

CPC COOPERATIVE PATENT CLASSIFICATION

B PERFORMING OPERATIONS; TRANSPORTING

(NOTES omitted)

TRANSPORTING

B65 CONVEYING; PACKING; STORING; HANDLING THIN OR FILAMENTARY MATERIAL

B65D CONTAINERS FOR STORAGE OR TRANSPORT OF ARTICLES OR MATERIALS, e.g. BAGS, BARRELS, BOTTLES, BOXES, CANS, CARTONS, CRATES, DRUMS, JARS, TANKS, HOPPERS, FORWARDING CONTAINERS; ACCESSORIES, CLOSURES, OR FITTINGS THEREFOR; PACKAGING ELEMENTS; PACKAGES (containers specially adapted for storing agricultural or horticultural products [A01F 25/14](#); containers specially adapted for use in dairies [A01J](#); travelling bags or baskets, suitcases [A45C](#); travelling or camp equipment [A45F](#); {linkable display containers **A47B87/00C**} ; household or table equipment [A47G](#); letter-boxes for home use [A47G 29/12](#); kitchen equipment [A47J](#); associated with vehicles, see the appropriate subclass of [B60](#) - [B64](#); machines, apparatus, or devices for, or methods of, packaging articles or materials [B65B](#); sack holders [B65B 67/00](#); refuse receptacles [B65F 1/00](#); handling sheets, webs or filamentary material [B65H](#); load-engaging elements or devices attached to lifting or lowering gear of cranes or adapted for connection therewith for transmitting lifting forces [B66C](#); liquid handling [B67](#); storing gases [F17](#); {packaging for photosensitive or like materials [G03](#), e.g. [G03C 3/00](#)}; making containers, see subclasses dealing with the working of the material concerned)

NOTES

1. In this subclass, the indexing codes of [B65D 2519/00004](#) - [B65D 2519/00995](#) should be added, if applicable
2. This subclass covers:
 - containers, packaging elements or packages with auxilliary means or provisions for displaying articles or materials;
 - methods of packaging which are wholly characterised by the form of the package produced or the form of the container or packaging element used, as distinct from the operations performed or the apparatus employed, which are covered by subclass [B65B](#)
3. This subclass, which is intended to be as comprehensive as possible, only excludes containers or packages of a nature clearly confined to a single other subclass, which are classified in that subclass
4. In this subclass, groups [B65D 5/00](#), [B65D 27/00](#), **[B65D30/00](#)** or [B65D 65/00](#) include constructional features of foldable or erectable container or wrapper blanks as well as the containers or wrappers formed by folding or erecting such blanks
5. Containers, packaging elements or packages classified in group [B65D 85/00](#), are also classified according to the constructional or functional features, if such features are of interest
6. In this subclass, the following terms or expressions are used with the meanings indicated:
 - "rigid or semi-rigid containers" includes:
 - a. containers not deformed by, or not taking-up the shape of, their contents;
 - b. containers adapted to be temporarily deformed to expel their contents;
 - c. pallets;
 - d. trays;
 - "flexible containers" includes:
 - a. containers deformed by, or taking-up the shape of, their contents;
 - b. containers adapted to be permanently deformed to expel their contents;
 - "packaging elements" includes:
 - a. elements, other than containers, for covering, protecting, stiffening, or holding together articles or materials to be stored or transported;
 - b. packaging materials of special type or form not provided for in other subclasses;
 - "packages" includes:
 - a. combination of containers or packaging elements with articles or materials to be stored or transported;
 - b. articles joined together for convenience of storage or transport;
 - "paper" includes materials, e.g. cardboard, plastic sheet materials, laminated materials, or metal foils, worked in a manner analogous to paper;

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(continued)

- "large containers", in groups [B65D 88/00](#) or [B65D 90/00](#), means containers having about the size of containers used in container traffic, sometimes referred to as freight, forwarding or "ISO" (International Standardization) containers, or larger containers
- 7. Tamper-indicating means for containers or closures are classified in the group appropriate to the type of container or closure, e.g. [B65D 5/54](#), [B65D 17/00](#), [B65D 27/30](#), [B65D 27/30](#), [B65D 27/34](#), [B65D 33/34](#), [B65D 41/32](#), [B65D 47/36](#), [B65D 49/12](#), [B65D 51/20](#), [B65D 55/06](#)

WARNING

The following IPC groups are not used in the CPC scheme. Subject matter covered by these groups is classified in the following CPC groups:

B65D 5/34	covered by	B65D 5/325
B65D 5/35	covered by	B65D 5/32
B65D 5/355	covered by	B65D 5/0005
B65D 5/43	covered by	B65D 5/42
B65D 5/462	covered by	B65D 5/46008 - B65D 5/46032
B65D 5/465	covered by	B65D 5/46008 - B65D 5/46032
B65D 5/468	covered by	B65D 5/4608
B65D 5/472	covered by	B65D 5/46048
B65D 5/475	covered by	B65D 5/46008
B65D 5/478	covered by	B65D 5/46056
B65D 5/4805 - B65D 5/489	covered by	B65D 5/48002
B65D 5/49 - B65D 5/499	covered by	B65D 5/48024
B65D 5/63	covered by	B65D 5/72
B65D 6/00 - B65D 6/40	covered by	B65D 7/00 , B65D 9/00 , B65D 11/00 , B65D 15/00
B65D 8/00 - B65D 8/22	covered by	B65D 7/00 , B65D 9/00 , B65D 11/00 , B65D 15/00
B65D 19/22	covered by	B65D 19/0004 & subgroups
B65D 19/24	covered by	B65D 19/0004 & subgroups
B65D 19/26	covered by	B65D 19/0004 & subgroups
B65D 19/28	covered by	B65D 19/0004 & subgroups
B65D 19/30	covered by	B65D 19/0004 & subgroups
B65D 19/31	covered by	B65D 19/0004 & subgroups
B65D 19/34	covered by	B65D 19/0004 & subgroups
B65D 17/28 - B65D 17/48 , B65D 17/52	covered by	B65D 17/16 - B65D 17/26
B65D 19/32	covered by	B65D 19/0002 , B65D 19/0004
B65D 21/024	covered by	B65D 21/0201
B65D 21/028	covered by	B65D 21/0204
B65D 21/032	covered by	B65D 21/0211
B65D 21/036	covered by	B65D 21/0217
B65D 25/26	covered by	B65D 81/02
B65D 30/00 - B65D 30/28	covered by	B65D 29/00 , B65D 31/00
B65D 33/17	covered by	B65D 33/1633
B65D 33/36	covered by	B65D 75/58
B65D 33/38	covered by	B65D 75/5861
B65D 35/48 - B65D 35/54	covered by	B65D 47/2018
B65D 39/18	covered by	B65D 39/00 +s.gr.
B65D 41/01	covered by	B65D 41/00
B65D 43/03	covered by	B65D 43/00 + B65D 2543/00027
B65D 43/04	covered by	
B65D 43/10	covered by	
B65D 47/22	covered by	B65D 47/20
B65D 47/34	covered by	B05B 11/00
B65D 50/06	covered by	
B65D 50/08	covered by	B65D 55/02
B65D 50/10	covered by	B65D 55/02
B65D 50/12	covered by	B65D 55/02
B65D 50/14	covered by	B65D 55/02
B65D 65/26 - B65D 65/32	covered by	B65D 75/58
B65D 65/34	covered by	B65D 75/66
B65D 65/36	covered by	B65D 75/58
B65D 71/52 - B65D 71/68	covered by	B65D 71/0003 - B65D 71/0077
B65D 75/60 - B65D 75/64	covered by	B65D 75/58
B65D 81/15	covered by	B65D 81/05
B65D 81/17	covered by	B65D 81/02
B65D 83/18 - B65D 83/74	covered by	B65D 83/14 , B65D 83/16
B65D 83/18	covered by	B65D 83/201

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[B65D 83/58](#)[B65D 83/76](#)[B65D 85/07](#)[B65D 85/57](#)[B65D 85/575](#)[B65D 85/86 - B65D 85/90](#)[B65D91/00](#)

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[B65D 83/44](#)[B65D 83/0005](#)[G11B 23/00](#)[G11B 23/00](#)[H01L 21/00](#), [H05K 13/00](#)[A47G 29/12](#)**General kinds of rigid or semi-rigid containers** (large containers [B65D 88/00](#))

1/00 Containers having bodies formed in one piece, e.g. by casting metallic material, by moulding plastics, by blowing vitreous material, by throwing ceramic material, by moulding pulped fibrous material, by deep-drawing operations performed on sheet material (by winding, bending, or folding paper [B65D 3/00](#), [B65D 5/00](#); specially constructed to be opened by cutting, piercing, or tearing of wall portions [B65D 17/00](#); pallets [B65D 19/00](#); details of bottles or of jars [B65D 23/00](#); bundles of articles held together by packaging elements for convenience of storage or transport, e.g. portable segregating carriers for plural receptacles such as beer cans, pop bottles, [B65D 71/00](#))

1/02 . Bottles or similar containers with necks or like restricted apertures, designed for pouring contents (thermally-insulated containers [B65D 81/38](#), [A47J 41/00](#); {feeding-bottles [A61J 9/00](#)})

1/0207 . . {characterised by material, e.g. composition, physical features}

1/0215 . . . {multilayered ([B65D 81/3837](#) takes precedence)}

1/0223 . . {characterised by shape}

1/023 . . . {Neck construction}

1/0238 {Integral frangible closures}

1/0246 {Closure retaining means, e.g. beads, screw-threads}

1/0253 {Means facilitating removal of the closure, e.g. cams, levers}

1/0261 . . . {Bottom construction ([B65D 1/06](#) takes precedence)}

1/0269 {Openers}

1/0276 {having a continuous contact surface, e.g. Champagne-type bottom}

1/0284 {having a discontinuous contact surface, e.g. discrete feet}

1/0292 . . . {Foldable bottles}

1/04 . . Multi-cavity bottles

1/06 . . with closable apertures at bottom

1/08 . . adapted to discharge drops (droppers [B65D 47/18](#))

1/09 . Ampoules (specially adapted for medical or pharmaceutical purposes [A61J 1/06](#))

1/095 . . {made of flexible material}

1/10 . Jars, e.g. for preserving foodstuffs ({[B65D 81/3837](#) takes precedence})

1/12 . Cans, casks, barrels, or drums

1/14 . . characterised by shape

1/16 . . . of curved cross-section, e.g. cylindrical

1/165 {Cylindrical cans}

1/18 . . . of polygonal cross-section

1/20

. . characterised by location or arrangement of filling or discharge apertures

1/22

. Boxes or like containers with side walls of substantial depth for enclosing contents ({[B65D 43/162](#), [B65D 81/02](#), [B65D 81/3813](#) take precedence})

1/225

. . {Collapsible boxes}

1/24

. . with moulded compartments or partitions

1/243

. . . {Crates for bottles or like containers}

1/246

. . . . {Cover elements inserted in crates}

1/26

. . Thin-walled containers, e.g. formed by deep-drawing operations ({[B65D 1/165](#) takes precedence})

1/265

. . . {Drinking cups ([B65D 81/3865](#) takes precedence, holders for plastic cups [A47G 23/0208](#))}

1/28

. . . formed of laminated material

1/30

. . . Groups of containers joined together end-to-end or side-by-side

1/32

. Containers adapted to be temporarily deformed by external pressure to expel contents ({[B65D 47/2018](#), [B65D 83/0055](#) take precedence } ; containers for pharmaceutical purposes [A61J 1/20](#), [A61M 5/19](#); containers with disinfecting linings [A61L 2/00](#); liquid sprayers [B05B](#); oil cans [F16N 3/00](#))

1/323

. . {the container comprising internally a dip tube through which the contents pass}

1/326

. . {the container comprising an, externally located, integrally formed tube through which the contents pass (integrally formed suction tubes [B65D 77/286](#))}

1/34

. Trays or like shallow containers ({[B65D 81/3813](#) takes precedence})

1/36

. . with moulded compartments or partitions

1/38

. Baskets or like containers of skeleton or apertured construction ({crates for bottles or like containers [B65D 1/243](#)})

1/40

. Details of walls (other container details [B65D 23/00](#), [B65D 25/00](#))

1/42

. . Reinforcing or strengthening parts or members

1/44

. . . Corrugations

1/46

. . . Local reinforcements, e.g. adjacent closures

1/48

. . . Reinforcements of dissimilar materials, e.g. metal frames in plastic walls

3/00

Containers having bodies or peripheral walls of curved or partially curved cross-section made by winding or bending paper without folding along defined lines (with end walls of different materials [B65D 15/00](#))

3/02

. characterised by shape

3/04

. . essentially cylindrical

3/06

. . essentially conical or frusto-conical

3/08

. . having a cross-section of varying shape, e.g. circular merging into square or rectangular

- 3/10 . characterised by form of integral or permanently secured end closure
- 3/12 . . Flanged discs permanently secured, e.g. by adhesives, by heat-sealing
- 3/14 . . . Discs fitting within container end and secured by bending, rolling, or folding operations
- 3/16 . . Discs without flanges engaging a groove in the container body
- 3/18 . . . and secured by rolling in the end of the body
- 3/20 . . with end portion of body adapted to be closed, by flattening or folding operations, e.g. formed with crease lines or flaps
- 3/22 . with double walls; with walls incorporating air-chambers; with walls made of laminated material [{\(for thermal insulating purposes B65D 81/3818\)}](#)
- 3/24 . with several compartments
- 3/26 . Opening arrangements or devices incorporated in, or attached to, containers
- 3/261 . . [{the opening arrangement being located in the container side wall}](#)
- 3/262 . . . [{forming a circumferential line of weakness}](#)
- 3/263 [{and having an attached or applied tearing or reinforcing element}](#)
- 3/264 [{forming a longitudinal line of weakness}](#)
- 3/265 [{and having an attached or applied tearing or reinforcing element}](#)
- 3/266 . . . [{forming a helical line of weakness}](#)
- 3/267 [{and having an attached or applied tearing or reinforcing element}](#)
- 3/268 . . [{the opening arrangement being located in a container closure}](#)
- 3/28 . Other details of walls
- 3/30 . . Local reinforcements, e.g. metallic rims
- 5/00 Containers of polygonal cross-section, e.g. boxes, cartons, trays, formed by folding or erecting one or more blanks made of paper** [\(pallets B65D 19/00; bundles of articles held together by packaging elements for convenience of storage or transport, e.g. portable segregating carriers for plural receptacles such as beer cans, pop bottles, B65D 71/00; forming foldable or erectable blanks B31B\)](#)
- 5/0005 . [{of variable capacity \(in general B65D 21/08\)}](#)
- 5/001 . [{stackable \(in general B65D 21/02\)}](#)
- 5/0015 . . [{the container being formed by folding up portions connected to a central panel}](#)
- 5/002 . . . [{having integral corner posts \(B65D 5/0045 and B65D 5/0065 take precedence\)}](#)
- 5/0025 [{the corner posts being formed as a prolongation of a doubled-over extension of the side walls}](#)
- 5/003 . . . [{having ledges formed by extensions of the side walls \(B65D 5/0045 and B65D 5/0065 take precedence\)}](#)
- 5/0035 [{the ledges being located between side walls and doubled-over extensions \(B65D 5/0025 takes precedence\)}](#)
- 5/004 [{with separate means inserted between the doubled-over side walls for preventing lateral motion between stacked crates, i.e. the elements themselves not presenting stacking features, e.g. "n" shaped wires}](#)
- 5/0045 . . . [{having both integral corner posts and ledges}](#)
- 5/005 . . [{Separate or attached stacking elements}](#)
- 5/0055 . . . [{saddling the side walls of the container \(B65D 5/006 takes precedence\)}](#)
- 5/006 . . . [{Separate corner posts and like elements \(B65D 5/0065 takes precedence\)}](#)
- 5/0065 . . . [{Separate elements inserted in or attached to integral corner posts or ledges}](#)
- 5/007 . . . [{Wooden elements affixed to the container blank before or during erection}](#)
- 5/0075 . . . [{Paper elements affixed to the container blank before or during erection}](#)
- 5/008 . [{the container body having a pyramidal shape}](#)
- 5/0085 . [{the container body comprising two mating compartments hinged together \(B65D 77/006 takes precedence\)}](#)
- 5/009 . [{the container body comprising a set of interconnected cells, e.g. hinged one to another}](#)
- 5/0095 . [{the container body having an L-shaped configuration}](#)
- 5/02 . by folding or erecting a single blank to form a tubular body with or without subsequent folding operations, or the addition of separate elements, to close the ends of the body [\(B65D 5/36 takes precedence\)](#)
- 5/0209 . . [{the tubular body having a curved or partially curved cross-section}](#)
- 5/0218 . . [{with end closures having an axially movable end wall; the end wall and body being interconnected by foldable panel-elements}](#)
- 5/0227 . . [{with end closures formed by inward folding of flaps and securing them by heat-sealing, adhesive applied to the flaps or staples \(by adhesive tapes B65D 5/0236\)}](#)
- 5/0236 . . [{with end closures formed by inward folding of flaps and securing them by adhesive tapes, labels or the like; for decoration purposes \(B65D 5/4245, B65D 5/4262 take precedence\)}](#)
- 5/0245 . . [{with end closures formed by inward folding of flaps, to form a sunken or hollow end wall, e.g. for the packaging of books \(internal supporting elements B65D 5/50\)}](#)
- 5/0254 . . [{with end closures formed by inward folding of flaps and securing means of them by means of a tongue integral with one of the flaps}](#)
- 5/0263 . . [{with end closures formed by inward folding of flaps, three of them being formed of a continuous strip, the fourth being a separate flap}](#)
- 5/0272 . . [{with end closures formed by applying a web on the edge of the body, and subsequent inward folding of flaps}](#)
- 5/0281 . . [{the tubular body presenting double or multiple walls \(for thermal insulating purposes B65D 81/3853\)}](#)
- 5/029 . . [{the tubular body presenting a special shape \(pyramidal B65D 5/008\)}](#)
- 5/04 . . the tubular body having no end closures [\(shells of drawer-and-shell type containers B65D 5/38\)](#)
- 5/06 . . with end-closing or contents-supporting elements formed by folding inwardly a wall extending from, and continuously around, an end of the tubular body
- 5/061 . . . [{Rectangular containers having a body with gusset-flaps folded inwardly beneath the closure flaps}](#)
- 5/062 [{with supplemental means facilitating the opening, e.g. tear lines, tear tabs}](#)

- 5/063 {with supplemental clamping elements mounted on the container top}
- 5/064 . . . {Rectangular containers having a body with gusset-flaps folded outwardly or adhered to the side or the top of the container}
- 5/065 {with supplemental means facilitating the opening, e.g. tear lines, tear tabs}
- 5/066 {with supplemental clamping elements mounted on the container top}
- 5/067 . . . {Gable-top containers}
- 5/068 {with supplemental means facilitating the opening, e.g. tear lines, tear tabs}
- 5/069 {with supplemental clamping elements mounted on the fin of the container-top}
- 5/08 . . with end closures formed by inward-folding of portions of body, e.g. flaps, interconnected by, or incorporating, gusset folds (by inward-folding of a wall extending continuously around an end of the body and incorporating gusset folds [B65D 5/06](#))
- 5/10 . . with end closures formed by inward-folding of self-locking flaps hinged to tubular body
- 5/103 . . . {one of the self-locking flaps having a tongue engaging into an opening of an opposite flap}
- 5/106 {the opening being a slot}
- 5/12 . . with end closures formed separately from tubular body
- 5/14 . . . with inset end closures
- 5/16 . . the tubular body being formed with an aperture or removable portion arranged to allow removal or insertion of contents through one or more sides (contents-dispensing means [B65D 5/72](#))
- 5/18 . . by folding a single blank to U-shape to form the base of the container and opposite sides of the body portion, the remaining sides being formed primarily by extensions of one or more of these opposite sides, e.g. flaps hinged thereto ([B65D 5/36 takes precedence](#))
- 5/20 . . by folding-up portions connected to a central panel from all sides to form a container body, e.g. of tray-like form ([B65D 5/36 takes precedence](#))
- 5/2004 . . {the container body having hollow side-walls}
- 5/2009 . . . {all formed by folding extensions of the side walls}
- 5/2014 . . {the central panel having a non rectangular shape}
- 5/2019 . . . {with at least partially curved edges or the like}
- 5/2023 {the folded-up portions being folded along non-rectilinear fold-lines}
- 5/2028 . . . {triangular}
- 5/2033 . . . {polygonal having more than four sides, e.g. hexagonal, octagonal}
- 5/2038 . . {at least two opposed folded-up portions having a non-rectangular shape}
- 5/2042 . . . {triangular}
- 5/2047 . . . {trapezoidal, e.g. to form a body with diverging side walls ([B65D 5/2033 takes precedence](#))}
- 5/2052 . . {characterised by integral closure-flaps}
- 5/2057 . . . {Inter-engaging self-locking flaps ([B65D 5/4254 takes precedence](#))}
- 5/2061 {of triangular shape}
- 5/2066 . . . {Cooperating flaps fixed together by separate mechanical elements, e.g. staples, clips, straps, labels, tape}
- 5/2071 {of triangular shape}
- 5/2076 . . . {Cooperating flaps glued together}
- 5/208 {of triangular shape}
- 5/2085 . . {the central panel having incisions defining foldable flaps hinged to its edges}
- 5/209 . . {the adjacent edges of folded-up portions being joined by moulding seams *in situ*}
- 5/2095 . . {a part of the folded-up portions defining an inwardly folded ledge at the edges of the central panel}
- 5/22 . . held erect by extensions of one or more sides being doubled-over to enclose extensions of adjacent sides
- 5/24 . . with adjacent sides interconnected by gusset folds
- 5/241 . . . {and the gussets folds connected to the inside of the container body ([B65D 5/247](#) and [B65D 5/248 take precedence](#))}
- 5/242 {the gussets folds comprising more than two gusset panels}
- 5/243 {the container body comprising a continuous rim or flange}
- 5/244 . . . {and the gussets folds connected to the outside of the container body ([B65D 5/247](#), [B65D 5/248 take precedence](#))}
- 5/245 {the gussets folds comprising more than two gusset panels}
- 5/246 {the container body comprising a continuous rim or flange}
- 5/247 . . . {and being maintained in erected condition by integral mechanical locking means formed on, or coacting with, the gusset folds, e.g. locking tabs, tongue and slit ([B65D 5/248 takes precedence](#))}
- 5/248 . . . {and at least one side being extended and doubled-over to enclose the adjacent gusset flaps}
- 5/26 . . with extensions of opposite sides mutually interlocking to lie against other sides
- 5/28 . . with extensions of sides permanently secured to adjacent sides, with sides permanently secured together by adhesive strips, or with sides held in place solely by rigidity of material
- 5/30 . . with tongue-and-slot or like connections between sides and extensions of other sides
- 5/301 . . . {the tongue being a part of a lateral extension of a side wall}
- 5/302 {combined with a slot provided in an adjacent side wall}
- 5/304 {the tongue being folded over after being introduced in the slot}
- 5/305 {combined with a slot provided at the fold line between an adjacent side wall and a lateral extension thereof}
- 5/307 {combined with a tongue provided in an adjacent side wall}
- 5/308 . . . {the slot being provided in a lateral extension of a side wall combined with a tongue being a part of an adjacent side wall}
- 5/32 . . having bodies formed by folding and interconnecting two or more blanks {each blank forming a body part, whereby each body part comprises at least one outside face of the box, carton or tray}

- 5/321 . . {at least one container body part formed by folding up portions of a single blank connected to a central panel from all sides}
- 5/322 . . {at least one container body part formed by folding a single blank to essentially U-shape with or without extensions which form openable lid elements}
- 5/323 . . . {and two further opposed body panels formed from two essentially planar blanks}
- 5/324 . . . {at least two container body parts, each formed by folding a single blank to essentially U-shape}
- 5/325 {whereby one blank forms three sides of the body, and the other blank forms the remaining sides, a hinged lid, and the opposite end closure}
- 5/326 . . {at least one container body part formed by folding a single blank to a permanently assembled tube}
- 5/327 . . . {at least two container body parts, each formed by folding a single blank to a permanently assembled tube}
- 5/328 {and the tubular body parts being aligned axially to form a container}
- 5/36 . specially constructed to allow collapsing and re-erecting without disengagement of side or bottom connections
- 5/3607 . . {formed by folding or erecting a single blank}
- 5/3614 . . . {to form a tubular body, at least one of the ends of the body remaining connected}
- 5/3621 {collapsed along two fold lines of the tubular body}
- 5/3628 {collapsed along median lines of two opposite sides of the rectangular tubular body}
- 5/3635 . . . {by folding-up portions connected to a central panel from all sides to form a container body}
- 5/3642 {the secured corners presenting diagonal, bisecting or similar folding lines, the central panel presenting no folding line}
- 5/365 {the extensions of one or more sides being doubled-over to enclose extensions of adjacent sides}
- 5/3657 {the adjacent sides being interconnected by gusset folds}
- 5/3664 {and at least one side being extended and doubled-over to enclose the adjacent gusset flaps}
- 5/3671 {the sides being connected to extensions of other sides by tongue-and-slot connections}
- 5/3678 {collapsed along median lines of two opposite sides and the central panel}
- 5/3685 . . . {by folding the blank to U-shape to form the base and opposite sides, the remaining sides being formed by extensions of these opposite sides}
- 5/3692 . . {Devices formed separately from container body for holding in erected state, e.g. rubber bands, carton strips}
- 5/38 . Drawer-and-shell type containers
- 5/40 . specially constructed to contain liquids
- 5/42 . Details of containers or of foldable or erectable container blanks
- 5/4204 . . {Inspection openings or windows}
- 5/4208 . . {Means facilitating suspending, lifting, handling, or the like of containers ([handles B65D 5/46](#))}
- 5/4212 . . {Information or decoration elements, e.g. content indicators, or for mailing ([B65D 5/522 takes precedence](#))}
- 5/4216 . . . {Cards, coupons or the like formed integrally with, or printed directly on, the container or lid}
- 5/422 {as an extra panel or panels folded against or inside the container ([B65D 5/4237 takes precedence](#))}
- 5/4225 {as an extra panel or panels projecting out of the plane of the container ([B65D 5/4241 takes precedence](#))}
- 5/4229 {in the form of a detachable panel}
- 5/4233 . . . {Cards, coupons, labels or the like formed separately from the container or lid}
- 5/4237 {located in a compartment formed by a container wall and additional panel or panels formed integrally with the container}
- 5/4241 {located in a compartment formed by a double-walled panel projecting out of the plane of the container}
- 5/4245 {Bands covering at least 3 adjacent faces of a container ([B65D 5/4262 takes precedence](#))}
- 5/425 . . . {Decoration elements}
- 5/4254 {formed by two or mating closure panels, e.g. forming a butterfly, bow-tie, etc.}
- 5/4258 {providing 3-dimensional perspective images by means of two or more spaced apart images}
- 5/4262 {Bands covering at least 3 adjacent faces of a container provided with a decoration, e.g. bow}
- 5/4266 . . {Folding lines, score lines, crease lines}
- 5/427 . . {Individual packages joined together, e.g. by means of integral tabs ([B65D 5/5495 takes precedence](#))}
- 5/4275 . . . {by bonding, adhesive, hook and loop-type fastener or the like}
- 5/4279 . . {Joints, seams, leakproof joints or corners, special connections between panels ([B65D 5/209 takes precedence](#))}
- 5/4283 . . . {Connections formed by separate elements, e.g. clips, bands, straps ([B65D 5/0227, B65D 5/0236 take precedence](#))}
- 5/4287 {the container being formed by folding-up portions connected to a central panel from all sides, adjacent sides being interconnected by gusset folds and the container being maintained in erected condition by means of the separate connectors coacting with the gusset folds}
- 5/4291 . . {Containers provided with an acoustic device, e.g. for indicating opening of the package}
- 5/4295 . . {Ventilating arrangements, e.g. openings, space elements}
- 5/44 . . Integral, inserted or attached portions forming internal or external fittings {not used, see subgroups}
- 5/441 . . . {Reinforcements ([linings B65D 5/56](#))}
- 5/443 {Integral reinforcements, e.g. folds, flaps ([double walls B65D 5/02](#))}
- 5/445 {Reinforcements formed separately from the container}

5/446	. . . . .	{Wooden reinforcements}	5/46168	. . . . .	{at least one of the other closure flaps being provided with a slit which completely encompasses the two handle elements to maintain the handle in position}
5/448	. . . . .	{Metal or wire reinforcements}	5/46176	. . . . .	{either the handle elements being formed with lugs which engage with the other side walls or closure flaps, or the other closure flaps folding over a part of the handle to maintain the handle in position}
5/46	. . .	Handles	5/46184	. . . . .	{formed by extensions of parts of the blank, serving also as a partition in the container}
5/46008	. . . . .	{formed separately from the container body}	5/46192	. . . . .	{formed by incisions in the container or blank forming straps used as handles}
5/46016	. . . . .	{Straps used as handles fixed to the container by glueing, stapling, heat-sealing (for packages in wrappers B65D 75/56)}	5/48	. . .	Partitions
5/46024	. . . . .	{Straps used as handles with anchoring elements fixed in slots}	5/48002	. . . . .	{integral}
5/46032	. . . . .	{Handles with anchoring elements, e.g. formed by folding a blank (B65D 5/46064 takes precedence; straps B65D 5/46024)}	5/48004	. . . . .	{Squaring, i.e. at least four not aligned compartments}
5/4604	. . . . .	{not formed by folding a blank}	5/48006	. . . . .	{Longitudinal partition provided with cut flaps folded perpendicular to the partition}
5/46048	. . . . .	{made of metal wire}	5/48008	. . . . .	{formed by folding extensions hinged to the upper or lower edges of a tubular body (B65D 5/48006 takes precedence)}
5/46056	. . . . .	{made of cord}	5/4801	. . . . .	{formed by folding extensions of side panels of a "cross-like" body blank}
5/46064	. . . . .	{formed by folding a blank serving also as a partition in the container}	5/48012	. . . . .	{combined with inserted partitions}
5/46072	. . . . .	{integral with the container}	5/48014	. . . . .	{formed by folding extensions hinged to the side edges of a tubular body (B65D 5/48004 takes precedence; partition separated by erecting the body B65D 5/48048)}
5/4608	. . . . .	{Handgrip holes}	5/48016	. . . . .	{formed by folding extensions hinged to the upper or lower edges of a tubular body (B65D 5/48008 takes precedence)}
5/46088	. . . . .	{formed by extensions of closure flaps, by closure flaps or by extensions of side flaps of a container formed by folding a blank to form a tubular body}	5/48018	. . . . .	{formed by folding extensions of side panels of a "cross-like" body blank (B65D 5/4801 takes precedence)}
5/46096	. . . . .	{two opposite closure flaps being provided with handle elements which are in contact with each other}	5/4802	. . . . .	{formed by folding inwardly portions cut in the body (B65D 5/48006 takes precedence)}
5/46104	. . . . .	{at least one of the other closure flaps being provided with a slit which completely encompasses the two handle elements to maintain the handle in position}	5/48022	. . . . .	{formed by two parallel panels located in the base of a tray being folded up towards each other}
5/46112	. . . . .	{either the handle elements being formed with lugs which engage with the other side walls or closure flaps, or the other closure flaps folding over a part of the handle to maintain the handle in position}	5/48024	. . . . .	{inserted}
5/4612	. . . . .	{formed by extensions of side flaps or by side flaps of a container formed by folding-up portions connected to a central panel from all sides}	5/48026	. . . . .	{Squaring or like elements, e.g. honeycomb element, i.e. at least four not aligned compartments (B65D 5/48012 takes precedence)}
5/46128	. . . . .	{two opposite closure flaps being provided with handle elements which are in contact with each other}	5/48028	. . . . .	{formed by folding a single blank (B65D 5/48034 takes precedence)}
5/46136	. . . . .	{at least one of the other closure flaps being provided with a slit which completely encompasses the two handle elements to maintain the handle in position}	5/4803	. . . . .	{not made of paper, e.g. of moulded plastic}
5/46144	. . . . .	{either the handle elements being formed with lugs which engage with the other side walls or closure flaps, or the other closure flaps folding over a part of the handle to maintain the handle in position}	5/48032	. . . . .	{made of paper, provided with an at least partial bottom}
5/46152	. . . . .	{formed in closure flaps of a container formed by folding a blank to U-shape to form the base and opposite sides, the remaining sides being formed by extensions of these opposite sides}	5/48034	. . . . .	{by folding a single blank}
5/4616	. . . . .	{two opposite closure flaps being provided with handle elements which are in contact with each other}	5/48036	. . . . .	{Longitudinal partition provided with cut flaps folded perpendicular to the partition}
			5/48038	. . . . .	{Strips crossing each other}
			5/4804	. . . . .	{formed by folding strips essentially in tubes, U- or S-shape}

5/48042	. . . . .	{Strip provided with series of folding lines forming the partitions}	5/505	. . . . .	{formed by folding up one or more blanks to form a hollow block}
5/48044	. . . . .	{Blank provided with cut flaps folded perpendicular to the blank (B65D 5/48026 takes precedence)}	5/5052	. . . . .	{and provided with slits or recesses in which at least a part of the contents are located (B65D 5/504 takes precedence)}
5/48046	. . . . .	{Plain strips not fixed by gluing or other fastening elements (B65D 5/48048 takes precedence)}	5/5054	. . . . .	{formed by a plurality of layers contacting each other, e.g. multiple layers of corrugated cardboard}
5/48048	. . . . .	{Single partition formed by folding one or more blanks and provided with flaps fixed to or maintained by parts of the container body (B65D 5/4804 takes precedence)}	5/5057	. . . . .	{and provided with slits or recesses in which at least a part of the contents are located}
5/50	. . .	Internal supporting or protecting elements for contents (elements formed by inward-folding of a wall extending from, and continuously around, an end of a tubular body B65D 5/06 ; partitions B65D 5/48)	5/5059	. . . . .	{Paper panels presenting one or more openings or recesses in which at least a part of the contents are located (B65D 5/5038 , B65D 5/5052 , B65D 5/5057 and B65D 5/5286 take precedence)}
5/5002	. . . . .	{Integral elements for containers having tubular body walls}	5/5061	. . . . .	{the openings or recesses being located in different panels of a single blank (B65D 5/5066 takes precedence)}
5/5004	. . . . .	{formed as an extension of the end closures (hollow or recessed end closures B65D 5/0245)}	5/5064	. . . . .	{Inverted U- or V-shaped paper elements provided with slits or recesses in which at least a part of the contents are located (B65D 5/504 and B65D 5/5052 takes precedence)}
5/5007	. . . . .	{formed by inwardly protruding of folded parts of the body}	5/5066	. . . . .	{Paper elements formed by folding or assembling two or more panels to create a central aperture extending in at least two planes in which the contents are located}
5/5009	. . . . .	{in combination with the end closures or extensions thereof}	5/5069	. . . . .	{Capping elements, i.e. elements which are located onto one or more ends of the contents, before the contents are inserted into the package}
5/5011	. . . . .	{formed by folding inwardly of extensions hinged to the upper or lower edges of the body}	5/5071	. . . . .	{each capping element being formed by assembling two or more blanks}
5/5014	. . . . .	{and with an integral end closure (B65D 5/5004 takes precedence)}	5/5073	. . . . .	{U-shaped elements supporting the articles locally at their sides}
5/5016	. . . . .	{formed by folding inwardly of extensions hinged to the side edges of the body}	5/5076	. . . . .	{U-shaped elements supporting the articles along substantially their whole length, e.g. a cradle (B65D 5/508 takes precedence)}
5/5019	. . . . .	{formed by openings in the body walls}	5/5078	. . . . .	{Pockets whereby the articles are inserted into the pockets, e.g. inverted U-shaped elements (B65D 5/508 takes precedence)}
5/5021	. . . . .	{Integral elements for containers formed by folding-up portions connected to a central panel from all sides}	5/508	. . . . .	{Combination of U-shaped and inverted U-shaped elements}
5/5023	. . . . .	{Integral elements for containers of other type, e.g. formed by folding a blank to U-shape}	5/5083	. . . . .	{each item being partially located in a U-shaped element and partially located in an inverted U-shaped element, e.g. for bottles}
5/5026	. . . . .	{Hollow frame-like elements surrounding the object}	5/5085	. . . . .	{the elements forming grooves, ribs, or the like, situated on opposed walls and between which the articles are located (for rigid containers B65D 25/107)}
5/5028	. . . . .	{Elements formed separately from the container body}	5/5088	. . . . .	{Plastic elements (trays B65D 5/503)}
5/503	. . . . .	{Tray-like elements formed in one piece (formed by folding a blank B65D 5/5038)}	5/509	. . . . .	{Foam plastic elements}
5/5033	. . . . .	{Corner pads or corner posts}	5/5092	. . . . .	{Wooden elements}
5/5035	. . . . .	{Paper elements (in combination with wooden elements B65D 5/5095)}	5/5095	. . . . .	{Wooden elements in combination with paper elements}
5/5038	. . . . .	{Tray-like elements formed by folding a blank and presenting openings or recesses (without external box B65D 71/72 ; external face of container provided with opening for receiving object in display position B65D 5/5286)}	5/5097	. . . . .	{Central hubs or shafts}
5/504	. . . . .	{Racks having upstanding ridges formed by folds, and provided with slits or recesses}			
5/5042	. . . . .	{Hollow tubular elements provided with slits or openings}			
5/5045	. . . . .	{Tubular lining and supporting elements}			
5/5047	. . . . .	{Blocks}			

- 5/52 . . . External stands or display elements for contents { (adjustable or foldable display stands made of cardboard, paper or the like, without packaging function [A47F 5/11](#)) }
- 5/5206 { External stands for supporting the container in display position, e.g. easels, covers forming a support for the containers in the display position }
- 5/5213 { Internal elements supporting the contents and movable for displaying them, e.g. movable bottoms or trays }
- 5/522 { Containers provided with decoration or information elements which are displaced to display the contents }
- 5/5226 { formed integrally with the container or lid ([B65D 5/526](#) takes precedence) }
- 5/5233 { Display panels located within the upper surface of the container and being raised to simultaneously provide a dispensing opening }
- 5/524 { the panel in the raised position being folded about itself }
- 5/5246 { formed separately from the container or lid }
- 5/5253 { Containers initially closed but folded about a central axis to display the contents in two or more cells }
- 5/526 { Containers with means for displaying items at different heights }
- 5/5266 { in tiered or stepped relationship ([B65D 5/5206](#) takes precedence) }
- 5/5273 { Containers provided with an inclined surface on which the contents are located ([B65D 5/5213](#), [B65D 5/5266](#) take precedence) }
- 5/528 { Contents attached to or resting on the external surface of the container }
- 5/5286 { the container being provided with an opening or weakened area in which an item is inserted }
- 5/5293 { the container being provided with U- or V-shaped racks on which the items rest }
- 5/54 . . Lines of weakness to facilitate opening of container or dividing it into separate parts by cutting or tearing ({ [B65D 5/06](#), [B65D 5/5233](#), [B65D 5/5253](#) take precedence } ; break-in flaps, or members adapted to be torn-off, to provide pouring openings [B65D 5/70](#)) }
- 5/5405 . . . { for opening containers formed by erecting a blank in tubular form }
- 5/541 { the lines of weakness being provided in one or more closure flaps }
- 5/5415 { the lines of weakness being provided in one or more closure flaps and in the container body so as to form after rupture a lid hinged to a side edge of the container body }
- 5/542 { the lines of weakness being provided in the container body }
- 5/5425 { and defining after rupture a lid hinged to the upper edge of the container body }
- 5/543 { the container being provided with an internal frame or the like for maintaining the lid in the closed position by friction }
- 5/5435 { and defining after rupture a lid hinged to the side edge of the container body }
- 5/544 { and defining after rupture a lid hinged about a line located in the top surface of the container }
- 5/5445 . . . { for dividing a tubular body into separate parts }
- 5/545 . . . { for opening containers formed by erecting a "cross-like" blank }
- 5/5455 { the lines of weakness being provided in a closure hinged to an edge of the container body }
- 5/546 { the lines of weakness being provided in an extension panel or tab of a hinged closure }
- 5/5465 { the container being provided with an internal frame or the like for maintaining the lid in the closed position by friction }
- 5/547 { and defining after rupture a lid hinged about a line located in the top surface of the container }
- 5/5475 . . . { for dividing a "cross-like" container body into separate parts }
- 5/548 . . . { for opening containers formed by erecting a blank to U-shape }
- 5/5485 { the container being provided with an internal frame or the like for maintaining the lid in the closed position by friction }
- 5/549 { and defining after rupture a lid hinged about a line located in the top surface of the container }
- 5/5495 . . . { for separating interconnected containers }
- 5/56 . . Linings or internal coatings, { e.g. pre-formed trays provided with a blow- or thermoformed layer } (to protect the articles from mechanical damage [B65D 81/127](#)) }
- 5/563 . . . { Laminated linings; Coatings }
- 5/566 . . . { Linings made of relatively rigid sheet material, e.g. carton ([B65D 5/0281](#) and [B65D 5/58](#) takes precedence; combined with a flexible lining [B65D 5/56](#), [B65D 5/60](#); for thermal insulating purposes [B65D 81/3858](#); for shock absorbing purposes [B65D 81/1275](#)) }
- 5/58 . . . Linings spaced appreciably from container wall { (for thermal insulating purposes [B65D 81/3853](#)) }
- 5/60 . . . Loose, { or loosely attached }, linings { (made only of relatively rigid sheet material [B65D 5/566](#)) }
- 5/603 { Flexible linings loosely glued to the wall of the container ([B65D 5/0272](#) takes precedence) }
- 5/606 { Bags or bag-like tubes loosely glued to the wall of a "tubular" container }
- 5/62 . . External coverings or coatings { ([B65D 5/4245](#), [B65D 5/4262](#) take precedence) }
- 5/64 . . Lids
- 5/643 . . . { held in closed position by application of separate elements, e.g. clips, straps ([B65D 5/6611](#), [B65D 5/6673](#) take precedence) }
- 5/646 . . . { comprising a slidable panel or wall ([B65D 5/723](#) takes precedence) }
- 5/66 . . . Hinged lids ({ [B65D 5/325](#) takes precedence })
- 5/6602 { formed by folding one or more extensions hinged to the upper edge of a tubular container body }

- 5/6605 {the lid being formed by two mating halves joined to opposite edges of the container body}
- 5/6608 {the lid being held in closed position by self-locking integral flaps}
- 5/6611 {the lid being held in closed position by application of separate elements, e.g. clips, hooks, elastics}
- 5/6614 {with means for retaining the lid in open position}
- 5/6617 {the container body sliding in an outer sleeve ([B65D 85/1054 takes precedence](#))}
- 5/662 {the container being provided with an internal frame or the like for maintaining the lid in the closed position by friction}
- 5/6623 {the lid being hinged about a line located in the top surface of the container}
- 5/6626 {formed by folding extensions of a side panel of a container body formed by erecting a "cross-like" blank}
- 5/6629 {the lid being formed by two mating halves joined to opposite edges of the container body}
- 5/6632 {the lid-halves being held in closed position by flaps or tabs provided at their side edges only ([B65D 5/6644](#), [B65D 5/6647 take precedence](#))}
- 5/6635 {the lid-halves being held in closed position by flaps or tabs provided at their edge opposite to their hinge ([B65D 5/6644](#), [B65D 5/6647 take precedence](#))}
- 5/6638 {combined with flaps or tabs provided at the side edges of the lid-halves}
- 5/6641 {and connected to one another in order to form an uninterrupted flange}
- 5/6644 {the lid-halves being held in closed position by local tabs or projections at the upper edge of opposite walls of the container body, e.g. by entering within slots provided in the lid-halves}
- 5/6647 {the lid-halves being held in closed position by application of separate elements, e.g. clips, hooks, cords}
- 5/665 {the lid being held in closed position by self-locking integral flaps or tabs}
- 5/6652 {Flaps or tabs provided at the side edges of the lid only}
- 5/6655 {Local flaps or tabs provided at the lid edge opposite to the hinge}
- 5/6658 {combined with flaps or tabs provided at the side edges of the lid}
- 5/6661 {Flaps provided over the total length of the lid edge opposite to the hinge}
- 5/6664 {combined with flaps or tabs provided at the side edges of the lid}
- 5/6667 {and connected to one another in order to form an uninterrupted telescoping flange ([B65D 5/667 takes precedence](#))}
- 5/667 {Lids in the form of an inverted tray}
- 5/6673 {the lid being held in closed position by application of separate elements, e.g. clips, hooks, cords ([B65D 5/6647 takes precedence](#))}
- 5/6676 {with means for retaining the lid in open position}
- 5/6679 {the container being provided with an internal frame or the like for maintaining the lid in the closed position by friction}
- 5/6682 {the lid being hinged about a line located in the top surface of the container}
- 5/6685 {formed by extensions hinged to the upper edge of a container body formed by erecting a blank to U-shape}
- 5/6688 {the container body sliding in an outer sleeve ([B65D 85/1054 takes precedence](#))}
- 5/6691 {the container being provided with an internal frame or the like for maintaining the lid in the closed position by friction}
- 5/6694 {the lid being hinged about a line located in the top surface of the container}
- 5/6697 {Separate lids attached to the container body by a hinge element}
- 5/68 Telescope flanged lids
- 5/685 {having an inwardly or upwardly extending tab on the lid side wall cooperating with a tab on, or an opening in, the container side wall}
- 5/70 Break-in flaps, or members adapted to be torn-off, to provide pouring openings ([B65D 5/74 takes precedence](#))
- 5/701 {Tearable flaps defined by score-lines or incisions provided in the closure flaps of a tubular container made of a single blank}
- 5/703 {the score-lines or incisions extending in the body of the tubular container}
- 5/705 {Tearable flaps defined by score-lines or incisions provided in the body of a tubular container made of a single blank}
- 5/706 {Tearable flaps defined by score-lines or incisions provided in a separate end closure of a tubular container}
- 5/708 {Separate tearable flexible elements covering a discharge opening of a container, e.g. adhesive tape}
- 5/72 Contents-dispensing means
- 5/721 {consisting of mobile elements forming part of the containers or attached to the containers}
- 5/722 {having an alternating movement co-operating with incised or scored openings near the bottom-edges of the bodies of tubular containers}
- 5/723 {Sliding elements for covering and uncovering discharge openings of containers, e.g. slide-closures}
- 5/724 {Internal fittings facilitating the discharge of contents, e.g. guiding panels, movable bottoms or lifting strips}
- 5/725 {Incised or pre-scored openings or windows provided in the side wall of containers}
- 5/726 {Means for discharging contents through the bottom of containers}
- 5/727 {Dispensing openings provided in the upper end-walls of tubular containers, the openings being closed by means of separate stopper or other closure elements}

- 5/728 . . . {for drawer-and-shell-type containers}
- 5/74 . . . Spouts
- 5/741 {for containers having a tubular body
([B65D 5/746](#) takes precedence)}
- 5/742 {Spouts formed by deforming or tearing the closure flaps or severed or incised parts of the closure flaps ([B65D 5/06](#) takes precedence)}
- 5/743 {Spouts formed by deforming or tearing scored or incised parts of the side-wall of containers}
- 5/744 {combined with swivelling devices having a bottom-wall and two side-walls}
- 5/745 {Spouts formed by deforming or tearing parts of the upper wall, combined with a deformation of a part of the body of the container}
- 5/746 {Spouts formed separately from the container}
- 5/747 {with means for piercing or cutting the container wall or a membrane connected to said wall}
- 5/748 {a major part of the container wall or membrane being left inside the container after the opening}
- 5/749 {a major part of the container wall or membrane being removed from the container after the opening}
- 5/76 . . . for discharging metered quantities
- 7/00** **{Containers having bodies formed by interconnecting or uniting two or more rigid, or substantially rigid, components made wholly or mainly of metal (specially constructed to be opened by cutting, piercing, or tearing of wall portions [B65D 17/00](#); pallets [B65D 19/00](#); tanks for domestic water storage heaters [F24H 1/181](#))}**
- 7/02 . {characterised by shape}
- 7/04 . . {of curved cross-section, e.g. cans of circular or elliptical cross-section ([thermally insulated \[B65D 81/3813\]\(#\), \[B65D 81/3837\]\(#\)](#))}
- 7/045 . . . {Casks, barrels, or drums in their entirety, e.g. beer barrels, i.e. presenting most of the following features like rolling beads, double walls, reinforcing and supporting beads for end walls ([thermally insulated barrels, \[B65D 81/3802\]\(#\)](#))}
- 7/06 . . {of polygonal cross-section, e.g. tins, boxes}
- 7/065 . . . {with partitions or compartments}
- 7/08 . . . {Trays or like containers without lids}
- 7/10 . . . {of drawer-and-shell type}
- 7/12 . {characterised by wall construction or by connections between walls}
- 7/14 . . {of skeleton or like apertured construction, e.g. baskets or carriers formed of wire mesh, of interconnected bands, bars, or rods, or of perforated sheet metal}
- 7/16 . . . {made of apertured or perforated sheet metal components}
- 7/18 . . . {made up of interconnected spaced bands}
- 7/20 . . . {made of wire}
- 7/22 . . {with double walls, e.g. double end walls ([for thermal insulating purposes \[B65D 81/3806\]\(#\), \[B65D 81/3818\]\(#\), \[B65D 81/383\]\(#\)](#))}
- 7/24 . . {collapsible, e.g. with all parts detachable}
- 7/26 . . . {with all parts hinged together}
- 7/28 . . . {with some parts detachable and other parts hinged together}
- 7/30 . . . {Fastening devices for holding collapsible containers in erected state, e.g. integral with container walls}
- 7/32 {separate from container walls}
- 7/34 . . {with permanent connections between walls
([permanent connections between walls for closing containers after filling \[B65D 17/06\]\(#\)](#))}
- 7/36 . . . {formed by rolling, or by rolling and pressing}
- 7/38 . . . {formed by soldering, welding, or otherwise uniting opposed surfaces}
- 7/40 . . {with walls formed with filling or emptying apertures}
- 7/42 . {Details of metal walls ([casks, barrels or drums in their entirety \[B65D 7/045\]\(#\); other container details \[B65D 23/00\]\(#\), \[B65D 25/00\]\(#\)](#))}
- 7/44 . . {Reinforcing or strengthening parts or members}
- 7/46 . . . {Corrugations}
- 7/48 . . {Local reinforcements, e.g. adjacent closures}
- 9/00** **{Containers having bodies formed by interconnecting or uniting two or more rigid, or substantially rigid, components made wholly or mainly of wood or substitutes therefor}**
- 9/02 . {Containers of curved cross-section, e.g. cylindrical boxes ([thermally insulated \[B65D 81/3813\]\(#\), \[B65D 81/3837\]\(#\)](#))}
- 9/04 . . {made up of staves, e.g. barrels for liquids
([thermally insulated barrels, \[B65D 81/3802\]\(#\)](#))}
- 9/06 . {Boxes or crates of polygonal cross-section}
- 9/08 . . {of drawer-and-shell type}
- 9/10 . {Baskets or like containers made in interwoven or intermeshing flexible wooden material or by attaching thin wooden strips to a supporting framework}
- 9/12 . {collapsible, e.g. with all parts detachable}
- 9/14 . . {with all parts hinged together}
- 9/16 . . . {wire-bound boxes}
- 9/18 . . {with some parts detachable and other parts hinged together}
- 9/20 . . . {wire-bound boxes}
- 9/22 . . {Fastening devices for holding collapsible containers in erected state, e.g. integral with container walls}
- 9/24 . . . {separate from container walls}
- 9/26 . {with double end walls, e.g. double bottoms
([for thermal insulating purposes \[B65D 81/3806\]\(#\), \[B65D 81/3818\]\(#\), \[B65D 81/383\]\(#\)](#))}
- 9/28 . . {with bottoms movable under influence of contents}
- 9/30 . {Applications of laminates as wall material, e.g. plywood}
- 9/32 . {Details of wooden walls; Connections between walls ([other container details \[B65D 23/00\]\(#\), \[B65D 25/00\]\(#\); connections between walls and non-removable lids or covers \[B65D 43/14\]\(#\)](#))}
- 9/34 . . {Joints; Local reinforcements}
- 9/36 . . . {Battens}
- 9/38 . . . {Metal bands or strips}

11/00	{Containers having bodies formed by interconnecting or uniting two or more rigid, or substantially rigid, components made wholly or mainly of plastics material (specially constructed to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; pallets B65D 19/00)}	11/20	. {Details of walls made of plastics material}
11/02	. {of curved cross-section (thermally insulated B65D 81/3813)}	11/22	. . {Reinforcing for strengthening parts of members}
11/04	. . {Bottles or similar containers with necks or like restricted apertures designed for pouring contents (thermally insulated B65D 81/3837)}	11/24	. . . {Corrugations}
11/06	. . {Drums or barrels (thermally insulated B65D 81/3802)}	11/26	. . . {Local reinforcements, e.g. adjacent to closures}
11/08	. . . {Arrangements of filling or discharging apertures}	11/28	. . . {Metal reinforcements, e.g. metal frames}
11/10	. {of polygonal cross-section and all parts being permanently connected to each other (B65D 11/18 takes precedence)}	13/00	Containers having bodies formed by interconnecting two or more rigid, or substantially rigid, components made wholly or mainly of the same material, other than metal, plastics, wood, or substitutes therefor (pallets B65D 19/00)
11/105	. . {the container being formed by two mating U-shaped halves connected to each other after a rotation of 90 degrees}	13/02	. of glass, pottery, or other ceramic material
11/12	. . {of drawer-and-shell type}	13/04	. {of paper (by winding, bending, or folding paper B65D 3/00 , B65D 5/00)}
11/14	. {of skeleton or apertured construction, e.g. baskets or carriers made up of interconnected spaced bands, rods, or strips}	15/00	{Containers having bodies formed by interconnecting or uniting two or more rigid, or substantially rigid, sections made of different materials (specially constructed to be opened by cutting, piercing, or tearing, of wall portions B65D 17/00; pallets B65D 19/00)}
11/16	. {with double walls}	15/02	. {of curved, or partially curved, cross-section, e.g. cans, drums}
11/18	. {collapsible, i.e. with walls hinged together or detachably connected}	15/04	. . {with curved, or partially curved, walls made by winding or bending paper}
11/1806	. . {comprising two side walls hinged to a base panel and two other side walls being extensions hinged to said side walls}	15/06	. . . {with end walls made of metal}
11/1813	. . . {and one or more side walls being foldable along a median line}	15/08	. . . {with end walls made of plastics material}
11/182	. . {comprising two side walls hinged along the sides of a base panel and to an upper frame and two other side walls being hinged only to the upper frame}	15/10	. . {with curved, or partially curved, walls made of metal}
11/1826	. . . {and one or more side walls being foldable along a median line}	15/12	. . . {with end walls made of paper}
11/1833	. . {whereby all side walls are hingedly connected to the base panel (B65D 11/186 takes precedence)}	15/14	. . . {with end walls made of plastics material}
11/184	. . . {and one or more side walls being foldable along a median line}	15/16	. . {with curved, or partially curved, walls made of plastics material}
11/1846	. . {whereby all side walls are hingedly connected to each other (B65D 11/186 takes precedence)}	15/18	. . . {with end walls made of metal}
11/1853	. . . {and one or more side walls being foldable along a median line}	15/20	. . . {with end walls made of paper}
11/186	. . {whereby all side walls are hingedly connected to the base panel and to each other to allow automatic collapsing and reerecting, e.g. by means of folds provided in the side walls and or in the base panel}	15/22	. {of polygonal cross-section}
11/1866	. . {with detachable components (B65D 11/1893 takes precedence)}	15/24	. {Connections between walls}
11/1873	. . . {all walls are detached from each other to collapse the container}	17/00	Containers specially constructed to be opened by cutting or piercing, or by tearing of frangible member or portion (opening devices for containers made by winding, bending, or folding paper B65D 3/00, B65D 5/00; frangible inner closure members associated with caps, lids, or covers B65D 51/20; opening devices added or incorporated during filling or closing of containers B65D 77/30; separate devices for opening closed containers B67B 7/00)
11/188	. . . {the container being formed by two mating halves}	17/02	. {of curved cross-section, e.g. cans of circular or elliptical cross-section}
11/1886	. . . . {the two mating halves being U-shaped and connected to each other after a rotation of 90 degrees}	17/04	. {of polygonal cross-section}
11/1893	. . {with semidetachable components, i.e. with some side walls hinged to each other or to a base panel and the other side walls being detachable to allow collapsing of the container}	17/06	. {Integral, or permanently secured, end or side closures}
		17/08	. . {Closures secured by folding or rolling and pressing}
		17/10	. . . {with interposed packing rings}
		17/12	. . {Closures secured by soldering, welding, or otherwise uniting opposed surfaces}
		17/14	. . . {by cold or hot pressing of plastic sealing material}
		17/16	. {Opening arrangements or devices incorporated in or attached to, containers (B65D 17/50 takes precedence)}

17/161	. . {for tearing along a line or from a point of weakness provided in an end wall}	19/0028	. . . . . {and each contact surface having a discrete foot-like shape}
17/163	. . . {for opening completely by means of a tearing tab}	19/003	. . . {forming discontinuous or non-planar contact surfaces}
17/165	. . . {for opening partially by means of a tearing tab}	19/0032	. . . . {the base surface being made of a single element}
17/166	. . . . {and provided with attached means for reclosing or resealing}	19/0034	. . . . . {forming a continuous plane contact surface}
17/168	. . {for tearing along a line or from a point of weakness provided in the side wall (B65D 17/20 takes precedence)}	19/0036	. . . . . {forming discontinuous or non-planar contact surfaces}
17/18	. . {Attached can-cutting devices}	19/0038	. . . . . {and each contact surface having a stringer-like shape}
17/20	. . {Tearing-strips or -wires}	19/004	. . . . . {and each contact surface having a discrete foot-like shape}
17/22	. . . {with tongues or tags for engagement by slotted keys}	19/0042	. . . . {the base surface being made of more than one element}
17/24	. . {Lines of weakness}	19/0044	. . . . . {forming a continuous plane contact surface}
17/26	. . {Attachments of slotted keys to preserving cans or tins}	19/0046	. . . . . {forming discontinuous or non-planar contact surfaces}
17/50	. Non-integral frangible members applied to, or inserted in, a preformed opening, e.g. tearable strips, plastic plugs	19/0048	. . . . . {and each contact surface having a stringer-like shape}
17/501	. . {Flexible tape or foil-like material}	19/0051	. . . . . {and each contact surface having a discrete foot-like shape}
17/502	. . . {applied to the external part of the container wall only (B65D 17/505 takes precedence)}	19/0053	. . {the load supporting surface being made of more than one element}
17/503	. . . {applied to the internal part of the container wall only (B65D 17/505 takes precedence)}	19/0055	. . . {forming a continuous plane contact surface}
17/505	. . . {applied to the external and internal part of the container wall}	19/0057	. . . . {the base surface being made of a single element}
17/506	. . {Rigid or semi-rigid members, e.g. plugs}	19/0059	. . . . . {forming a continuous plane contact surface}
17/507	. . . {moulded <i>in situ</i> , e.g. during production of container}	19/0061	. . . . . {forming discontinuous or non-planar contact surfaces}
17/508	. . . . {and combined with a rigid or semi-rigid, e.g. metallic sheet and a moulded plastic body}	19/0063	. . . . . {and each contact surface having a stringer-like shape}
19/00	Pallets or like platforms, with or without side walls, for supporting loads to be lifted or lowered (in devices for lifting or lowering bulky or heavy goods for loading or unloading purposes B66F 9/12)	19/0065	. . . . . {and each contact surface having a discrete foot-like shape}
19/0002	. {Platforms, i.e. load supporting devices without provision for handling by a forklift}	19/0067	. . . . {the base surface being made of more than one element}
19/0004	. {Rigid pallets without side walls}	19/0069	. . . . . {forming a continuous plane contact surface}
19/0006	. . {the load supporting surface being made of a single element}	19/0071	. . . . . {forming discontinuous or non-planar contact surfaces}
19/0008	. . . {forming a continuous plane contact surface}	19/0073	. . . . . {and each contact surface having a stringer-like shape}
19/001	. . . . {the base surface being made of a single element}	19/0075	. . . . . {and each contact surface having a discrete foot-like shape}
19/0012	. . . . . {forming a continuous plane contact surface}	19/0077	. . . {forming discontinuous or non-planar contact surfaces}
19/0014	. . . . . {forming discontinuous or non-planar contact surfaces}	19/0079	. . . . {the base surface being made of a single element}
19/0016	. . . . . {and each contact surface having a stringer-like shape}	19/0081	. . . . . {forming a continuous plane contact surface}
19/0018	. . . . . {and each contact surface having a discrete foot-like shape}	19/0083	. . . . . {forming discontinuous or non-planar contact surfaces}
19/002	. . . . {the base surface being made of more than one element}	19/0085	. . . . . {each contact surface having a stringer-like shape}
19/0022	. . . . . {forming a continuous plane contact surface}	19/0087	. . . . . {each contact surface having a discrete foot-like shape}
19/0024	. . . . . {forming discontinuous or non-planar contact surfaces}	19/0089	. . . . {the base surface being made of more than one element}
19/0026	. . . . . {and each contact surface having a stringer-like shape}	19/0091	. . . . . {forming a continuous plane contact surface}

- 19/0093 {forming discontinuous or non-planar contact surfaces}
- 19/0095 {and each contact surface having a stringer-like shape}
- 19/0097 {and each contact surface having a discrete foot-like shape}
- 19/02 . Rigid pallets with side walls, e.g. box pallets
- 19/04 . . with bodies moulded or otherwise fabricated in one piece
- 19/06 . . with bodies formed by uniting or interconnecting two or more components
- 19/08 . . . made wholly or mainly of metal
- 19/10 . . . of skeleton construction, e.g. made of wire
- 19/12 . . . Collapsible pallets
- 19/14 . . . made wholly or mainly of wood
- 19/16 . . . Collapsible pallets
- 19/18 . . . made wholly or mainly of plastics material
- 19/20 . . . made wholly or mainly of paper
- 19/36 . Pallets comprising a flexible load carrier extending between guide elements, e.g. guide tubes
- 19/38 . Details or accessories
- 19/385 . . {Frames, corner posts or pallet converters, e.g. for facilitating stacking of charged pallets}
- 19/40 . . Elements for spacing platforms from supporting surface
- 19/42 . . . Arrangements or applications of rollers or wheels
- 19/44 . . Elements or devices for locating articles on platforms
- 21/00 Nestable, stackable, or joinable containers; Containers of variable capacity (large containers [B65D 88/00](#); {containers for display purposes [A47B 87/0276](#))}**
- 21/02 . Containers specially shaped, or provided with fittings or attachments, to facilitate nesting, stacking, or joining together {(stackable containers of polygonal cross-section formed by folding or erecting blanks made of paper [B65D 5/001](#))}
- 21/0201 . . {stackable or joined together side-by-side}
- 21/0202 . . . {and loosely interengaged by integral complementary shapes}
- 21/0204 . . . {and joined together by interconnecting formations forming part of the container, e.g. dove-tail, snap connections, hook elements}
- 21/0205 . . . {joined together by bonding, adhesive or the like ([B65D 21/0208](#) takes precedence)}
- 21/0206 . . . {Separate rigid or semi-rigid trays or cups joined together, e.g. separate trays connected by single foil closure or crimped together (plurality of trays formed in one piece [B65D 1/30](#))}
- 21/0208 {by bonding, adhesive, hook and loop-type fastener or the like}
- 21/0209 . . {stackable or joined together one-upon-the-other in the upright or upside-down position ([B65D 21/0234](#), [B65D 21/0235](#) take precedence)}
- 21/0211 . . . {Wire-mesh containers}
- 21/0212 . . . {Containers presenting local stacking elements protruding from the upper or lower edge of a side wall, e.g. handles, lugs, ribs, grooves ([B65D 21/0211](#), [B65D 21/0215](#), [B65D 21/023](#) take precedence)}
- 21/0213 . . . {Containers presenting a continuous stacking profile along the upper or lower edge of at least two opposite side walls}
- 21/0215 . . . {Containers with stacking feet or corner elements ([B65D 21/0211](#), [B65D 21/023](#) take precedence)}
- 21/0216 . . . {Containers with stacking ribs in the side walls}
- 21/0217 . . . {Containers with a closure presenting stacking elements ([B65D 21/064](#) takes precedence)}
- 21/0219 {the closure presenting projecting peripheral elements receiving or surrounding the bottom or peripheral elements projecting from the bottom of a superimposed container ([B65D 21/0222](#) and [B65D 21/0223](#) take precedence)}
- 21/022 {the bottom presenting projecting peripheral elements receiving or surrounding the closure or peripheral elements projecting therefrom ([B65D 21/0222](#) and [B65D 21/0223](#) take precedence)}
- 21/0222 {the closure and the bottom presenting co-operating peripheral ribs and grooves}
- 21/0223 {the closure and the bottom presenting local co-operating elements, e.g. projections and recesses ([B65D 21/0222](#) takes precedence)}
- 21/0224 . . . {Auxiliary removable stacking elements other than covers}
- 21/0226 . . . {Containers with movable parts adapted to be placed in alternative positions for stacking the containers at different levels, i.e. without nesting of the containers (with means for nesting [B65D 21/06](#))}
- 21/0227 . . . {Containers joined together by bonding, adhesive or the like}
- 21/0228 . . . {Containers joined together by screw-, bayonet-, snap-fit or the like, ([B65D 21/0211](#), [B65D 21/0231](#) take precedence)}
- 21/023 . . . {Closed containers provided with local cooperating elements in the top and bottom surfaces, e.g. projection and recess ([B65D 21/0223](#) takes precedence)}
- 21/0231 {Bottles, canisters or jars whereby the neck or handle project into a cooperating cavity in the bottom ([B65D 81/361](#) takes precedence)}
- 21/0233 . . {Nestable containers}
- 21/0234 . . {Nestable or stackable container parts forming a receptacle when one part is inverted upon the other}
- 21/0235 . . {Containers stackable in a staggered configuration}
- 21/0237 . . {Rigid or semi-rigid containers provided with a recess on their external surface for accommodating a smaller container}
- 21/0238 . . {Rigid or semi-rigid containers provided with a recess in order to be seated on the neck or similar protrusion of a larger container}
- 21/04 . . Open-ended containers shaped to be nested when empty and to be superposed when full
- 21/041 . . . {Identical multi-level containers, i.e. having at least three levels}
- 21/043 . . . {Identical stackable containers specially adapted for nesting after rotation around a vertical axis ([B65D 21/041](#) takes precedence)}
- 21/045 {about 180° only}

- 21/046 {about 90° (staggered configuration [B65D 21/0235](#))}
- 21/048 . . . {Identical stackable containers specially adapted for retaining the same orientation when nested, e.g. the upper container being fixed or slightly rotatable during the nesting operation ([B65D 21/041](#) takes precedence)}
- 21/06 . . with movable parts adapted to be placed in alternative positions for nesting the containers when empty and for stacking them when full {(without means for nesting [B65D 21/0226](#))}
- 21/062 . . . {the movable parts being attached or integral and displaceable into a position overlying the top of the container, e.g. bails, corner plates (covers [B65D 21/064](#))}
- 21/064 . . . {the movable parts being an attached or integral cover made of one or two pieces}
- 21/066 . . . {the movable parts being supports or feet, e.g. retractable feet, pivotable supports}
- 21/068 . . . {the movable parts consisting of walls or parts thereof, i.e. deformable containers}
- 21/08 . Containers of variable capacity (containers of polygonal cross-section adapted to be of variable capacity formed by folding or erecting blanks made of paper ([B65D 5/0005](#))}
- 21/083 . . {by means of additional elements, e.g. modular}
- 21/086 . . {Collapsible or telescopic containers ([B65D 1/0292](#) and [B65D 21/068](#) take precedence)}
- 23/0857 . . . {and locked to the bottle by mechanical means, e.g. tabs snapping into recesses of the bottle ([B65D 23/0871](#), [B65D 23/0878](#) take precedence)}
- 23/0864 . . . {Applied in mould}
- 23/0871 . . . {Stretched over the bottle ([B65D 23/0892](#) takes precedence)}
- 23/0878 . . . {Shrunk on the bottle}
- 23/0885 . . {Rigid shells for receiving the bottle or part of it ([B65D 23/0842](#), [B65D 81/3876](#), [B65D 85/302](#) take precedence)}
- 23/0892 . . {Net-like covers}
- 23/10 . Handles
- 23/102 . . {Gripping means formed in the walls, e.g. roughening, cavities, projections}
- 23/104 . . {Handles formed separately}
- 23/106 . . . {the gripping region of the handle extending between the neck and the base of the bottle or jar and being located in a radial plane comprising the axis of the bottle or jar}
- 23/108 . . . {Bail handles, i.e. pivoted handles of generally semi-circular or loop shape}
- 23/12 . Means for the attachment of smaller articles
- 23/14 . . of tags{, labels, cards, coupons, decorations or the like ([B65D 23/008](#) takes precedence)}
- 23/16 . . of thermometers (feeding bottles with thermometers [A61J 9/02](#))

Details of rigid or semi-rigid containers not otherwise provided for (for pallets [B65D 19/38](#); of large containers [B65D 90/00](#))

- 23/00 Details of bottles or jars not otherwise provided for (closure-securing elements [B65D 45/00](#))**
- 23/001 . {Supporting means fixed to the container}
- 23/003 . {Suspension means}
- 23/005 . . {in the form of a label hanger}
- 23/006 . {Means for indicating refilling of the container}
- 23/008 . . {by means of a label, e.g. tearable, light sensitive}
- 23/02 . Linings or internal coatings
- 23/04 . Means for mixing or for promoting flow of contents (hydro-dynamic means for influencing the flow of liquids [F15D](#))
- 23/06 . Integral drip catchers or drip-preventing means
- 23/065 . . {Loose or loosely-attached drip catchers or drip preventing means}
- 23/08 . Coverings or external coatings (wrappers [B65D 65/00](#))
- 23/0807 . . {Coatings}
- 23/0814 . . . {characterised by the composition of the material}
- 23/0821 {consisting mainly of polymeric materials ([B65D 23/0828](#) takes precedence)}
- 23/0828 {consisting mainly of paints or lacquers}
- 23/0835 {consisting mainly of metallic compounds}
- 23/0842 . . {Sheets or tubes applied around the bottle with or without subsequent folding operations}
- 23/085 . . . {and glued or otherwise sealed to the bottle ([B65D 23/0857](#), [B65D 23/0864](#), [B65D 23/0871](#) take precedence)}
- 25/00 **Details of other kinds or types of rigid or semi-rigid containers**
- 25/005 . {Side walls formed with an aperture or a movable portion arranged to allow removal or insertion of contents ([B65D 5/16](#), [B65D 7/40](#) take precedence)}
- 25/02 . Internal fittings (of containers made by folding or erecting blanks made of paper [B65D 5/44](#))
- 25/04 . . Partitions
- 25/06 . . . adapted to be fitted in two or more alternative positions
- 25/08 . . . with provisions for removing or destroying, e.g. to facilitate mixing of contents
- 25/082 {the partition being in the form of a plug or the like which is removed by increasing or decreasing the pressure within the container ([B65D 81/3211](#) takes precedence)}
- 25/085 {the partition being in the form of a plug or the like which is dislodged by means of a plunger rod or the like pushing the plug down ([B65D 81/3211](#) takes precedence)}
- 25/087 {the partition being in the form of a plug or the like which can be raised off its seat by means of a pull cord or the like, e.g. the plug being connected to the cap ([B65D 81/3211](#) takes precedence)}
- 25/10 . . Devices to locate articles in containers {(for protecting articles from mechanical damage [B65D 81/02](#))}
- 25/101 . . . {Springs, elastic lips, or other resilient elements to locate the articles by pressure ([B65D 25/102](#), [B65D 25/103](#) take precedence)}
- 25/102 . . . {Straps, bands, strings or other elongate elements}
- 25/103 . . . {V-shaped elements, e.g. racks, protuberances projecting from a supporting surface, supporting the articles locally at its sides ([B65D 25/107](#) takes precedence)}

- 25/105 . . . {and retaining it by snap-action, e.g. clips}
 - 25/106 . . . {Elements projecting into a recess or through a hole in the articles}
 - 25/107 . . . {Grooves, ribs, or the like, situated on opposed walls and between which the articles are located}
 - 25/108 . . . {Devices, e.g. plates, presenting apertures through which the articles project}
 - 25/14 . Linings or internal coatings (of containers made by folding or erecting blanks made of paper [B65D 5/56](#); linings for domestic water storage heaters [F24H 1/183](#))
 - 25/16 . . Loose, or loosely-attached, linings
 - 25/18 . . spaced appreciably from container wall
 - 25/20 . External fittings (of containers made by folding or erecting blanks made of paper [B65D 5/44](#))
 - 25/205 . . {Means for the attachment of labels, cards, coupons or the like; (cards or coupons for the other types of rigid or semi-rigid containers [B65D 25/36](#) takes precedence)}
 - 25/22 . . for facilitating lifting or suspending of containers
 - 25/24 . . for spacing bases of containers from supporting surfaces, e.g. legs (for pallets [B65D 19/40](#))
 - 25/28 . Handles (of containers made by folding or erecting blanks made of paper [B65D 5/46](#); of bottles or jars [B65D 23/10](#); holders for glasses, bottles, cartons, plastic bags, cans [A47G 23/02](#))
 - 25/2802 . . {fixed, i.e. non-swingable, handles ([B65D 25/2867](#), [B65D 25/2882](#) take precedence)}
 - 25/2805 . . . {provided on a local area of the side walls}
 - 25/2808 {Horizontal, e.g. U-shaped}
 - 25/2811 {Vertical, e.g. U-shaped}
 - 25/2814 {as a part or combined with a label or wrapping sheet or tube}
 - 25/2817 {fixed by means of one or more collars}
 - 25/282 . . . {provided on a local area near to or at the upper edge or rim}
 - 25/2823 . . . {centrally located in open container}
 - 25/2826 . . . {provided on a local area of the upper (top) wall, e.g. U-shaped}
 - 25/2829 . . . {provided vertically and fixed to the upper and the lower rims or edges}
 - 25/2832 . . . {provided vertically and fixed to the upper or lower rim and to the side wall}
 - 25/2835 . . {Swingable handles ([B65D 25/2867](#) and [B65D 25/2882](#) take precedence; bails [B65D 25/32](#))}
 - 25/2838 . . . {provided on a local area of the side wall(s)}
 - 25/2841 {Horizontal, e.g. U-shaped}
 - 25/2844 {Vertical, e.g. U-shaped}
 - 25/2847 {as a part or combined with a label or wrapping sheet or tube}
 - 25/285 {fixed by means of one or more collars}
 - 25/2852 . . . {provided on a local area near to or at the upper edge or rim}
 - 25/2855 . . . {centrally located in open container}
 - 25/2858 . . . {provided on a local area of the upper (top) wall, e.g. U-shaped}
 - 25/2861 . . . {provided vertically and fixed to the upper and the lower rims or edges}
 - 25/2864 . . . {provided vertically and fixed to the upper or lower rim and to the side wall}
 - 25/2867 . . {with respective ends fixed to local areas of two opposite sides or wall-part (bails [B65D 25/32](#))}
 - 25/287 . . . {Rope or string}
 - 25/2873 . . . {Straps or slings}
 - 25/2876 {fixed by means of a collar}
 - 25/2879 . . . {wire-like}
 - 25/2882 . . {Integral handles ([B65D 25/2867](#) takes precedence)}
 - 25/2885 . . . {provided on the side wall}
 - 25/2888 . . . {provided near to or at the upper edge or rim}
 - 25/2891 . . . {centrally located in open container}
 - 25/2894 . . . {provided on the top or upper wall}
 - 25/2897 . . . {formed in the wall(s), e.g. roughenings, cavities or projections}
 - 25/30 . . Hand holes
 - 25/32 . . Bail handles, i.e. pivoted {rigid} handles of generally semi-circular shape {with pivot points on two opposed sides or wall parts of the container}
 - 25/325 . . . {integrally formed with the container}
 - 25/34 . Coverings or external coatings (of containers made by folding or erecting blanks made of paper [B65D 5/62](#); for bottles or jars [B65D 23/08](#); wrappers [B65D 65/00](#))
 - 25/36 . . formed by applying sheet material
 - 25/38 . Devices for discharging contents ({containers formed by folding or erecting paper blanks [B65D 5/72](#)}; incorporated in removable or non-permanently secured closure members [B65D 47/00](#); for discharging thin flat articles [B65D 83/08](#))
 - 25/385 . . {with means for preventing inflammation or explosion during discharging of inflammable or explosive substances from containers, e.g. from petroleum cans}
 - 25/40 . . Nozzles or spouts (in general [B05B](#))
 - 25/42 . . . Integral or attached nozzles or spouts
 - 25/44 Telescopic or retractable nozzles or spouts
 - 25/46 Hinged, {foldable} or pivoted nozzles or spouts
 - 25/465 {the spout being either flexible or having a flexible wall portion, whereby the spout is foldable between a dispensing and a non-dispensing position}
 - 25/48 . . . Separable nozzles or spouts
 - 25/50 arranged to be plugged in two alternate positions
 - 25/52 . . Devices for discharging successive articles or portions of contents
 - 25/525 . . . {Swivelling devices, comprising a bottom wall and two side walls}
 - 25/54 . Inspection openings or windows
 - 25/56 . . with means for indicating level of contents
- General kinds of flexible containers** (large containers [B65D 88/00](#))
- 27/00 **Envelopes or like essentially-rectangular containers for postal or other purposes having no structural provision for thickness of contents (with shock-absorbing properties [B65D 81/03](#); letter-cards [B42D 15/00](#))**
 - 27/005 . {Linings}
 - 27/02 . with stiffening inserts
 - 27/04 . with apertures or windows for viewing contents
 - 27/06 . with provisions for repeated re-use
 - 27/08 . with two or more compartments
 - 27/10 . Chains of interconnected envelopes

- 27/12 . Closures ([separate fasteners B42F 1/00](#))
- 27/14 . . using adhesive applied to integral parts, e.g. flaps
- 27/16 . . . using pressure-sensitive adhesive
- 27/18 . . . using heat-activatable adhesive
- 27/20 . . using self-locking integral or attached elements
- 27/22 . . . Tongue-and-slot or like closures; Tuck-in flaps
- 27/24 . . . String closures
- 27/26 . . . Deformable metallic elements
- 27/28 . . Applications of separate closing elements
- 27/30 . . with special means for indicating unauthorised opening
- 27/32 . Opening devices incorporated during envelope manufacture ([incorporated during closing of envelope B43M 5/00](#); [separate devices for opening envelopes B43M 7/00](#))
- 27/34 . . Lines of weakness
- 27/36 . . Finger openings, slots, or gripping tabs
- 27/38 . . Tearing-strings or -strips
- 29/00 {Sacks or like containers made of fabrics; Flexible containers of open-work, e.g. net-like construction}**
- 29/02 . {Sacks with laminated or multiple walls}
- 29/04 . {Net-like containers made of plastics material}
- 31/00 {Bags or like containers made of paper and having structural provision for thickness of contents (with shock-absorbing properties B65D 81/03)}**
- 31/005 . {by folding a single blank to U-shape to form the base of the bag and opposite sides of the body-portion, the remaining sides being formed by extensions of one or more of these opposite sides ([cartons B65D 5/18](#))}
- 31/02 . {with laminated walls}
- 31/04 . {with multiple walls ([B65D 81/3881 takes precedence](#); for shock absorbing purposes [B65D 81/03](#))}
- 31/06 . {with rigid end walls}
- 31/08 . {with block bottoms}
- 31/10 . {with gusseted sides}
- 31/12 . {with two or more compartments}
- 31/14 . {Valve bags, i.e. with valves for filling}
- 31/142 . . {the filling port being formed by folding a flap connected to a side, e.g. block bottoms}
- 31/145 . . {the filling port being provided in a flat upper sealing-edge}
- 31/147 . . {the filling port being provided in a side wall}
- 31/16 . {of special shape}
- 31/18 . . {Triangular or conical bags}
- 33/00 Details of, or accessories for, sacks or bags**
- 33/001 . {Blocks, stacks or like assemblies of bags}
- 33/002 . {Rolls, strips or like assemblies of bags}
- 33/004 . {Information or decoration elements, e.g. level indicators, detachable tabs or coupons}
- 33/005 . {Anti-slip or anti-skid bags, e.g. bags provided with anti-slip coating, ribs, strips}
- 33/007 . {for facilitating the separation of the two walls, e.g. walls of inequal height, tabs; for maintaining the mouth of the sack or bag open}
- 33/008 . {Individual filled bags or pouches connected together ([B65D 33/001](#), [B65D 33/002 take precedence](#))}
- 33/01 . Ventilation or drainage of bags, {e.g. disaligned apertures, labyrinth welds ([pressure-relief valves comprising at least one elastic element B65D 77/225](#); connection of valves to inflatable elastic bodies [B60C 29/00](#))}
- 33/02 . Local reinforcements or stiffening inserts, e.g. wires, strings, strips, frames ([B65D 33/007 takes precedence](#))}
- 33/04 . Windows or other apertures, e.g. for viewing contents ([ventilation apertures B65D 33/01](#); [windows for level indication B65D 33/004](#))}
- 33/06 . Handles ([forming part of the closing arrangement B65D 33/16](#))}
- 33/065 . . {Integral handles ([B65D 33/08 takes precedence](#))}
- 33/08 . . Hand holes
- 33/10 . . formed of similar material to that used for the bag
- 33/105 . . . {U-shaped}
- 33/12 . . String handles
- 33/14 . Suspension means ([handles B65D 33/06](#))
- 33/16 . End- or aperture-closing arrangements or devices (valves of valve bags [B65D 31/14](#) ; removable stoppers or caps [B65D 39/00](#), [B65D 41/00](#); closures of filled bags [B65D 77/10](#); closing filled bags in association with packaging [B65B 7/00](#), [B65B 51/00](#))
- 33/1608 . . {Integral flaps for tying above the bag}
- 33/1616 . . {Elements constricting the neck of the bag ([hinged clips B65D 33/1675](#))}
- 33/1625 . . . {Small plates or the like made of one piece and presenting slits or a central aperture to jam the neck of the bag}
- 33/1633 . . . {Closed rings maintaining the constricted neck around an element, e.g. used as a handle or suspension means, with the element integral or non-integral with the ring}
- 33/1641 . . . {Staples, clips or clamps made of metal}
- 33/165 . . . {Flexible elongated elements integral with or attached to bags or sacks ([draw closures B65D 33/28](#)); Fastening thereof to the bag before closing}
- 33/1658 . . {Elements for flattening or folding the mouth portion ([B65D 33/30 takes precedence](#))}
- 33/1666 . . . {Slitted tubes with or without a core; U-shaped clips made of one piece}
- 33/1675 . . . {Hinged clips}
- 33/1683 . . {A pair of interconnecting rigid strips made of plastic material, e.g. one or both being provided with a handle or suspension means}
- 33/1691 . . {using adhesive applied to attached closure elements}
- 33/18 . . using adhesive applied to integral parts, e.g. to flaps ([of envelopes B65D 27/14](#))
- 33/20 . . . using pressure-sensitive adhesive
- 33/22 . . . using heat-activatable adhesive
- 33/24 . . using self-locking integral or attached closure elements, e.g. flaps ([B65D 33/25 takes precedence](#))
- 33/243 . . . {Combination of flaps, slits, tongues or apertures, e.g. apertures serving as hand or finger holes}
- 33/246 . . . {Turn-over flaps co-operating with a separate handle or suspension means}

- 33/25 . . Riveting; Dovetailing; Screwing; using press buttons or slide fasteners { ([slide fasteners per se A44B 19/00](#)) }
 - 33/2508 . . . { using slide fasteners with interlocking members having a substantially uniform section throughout the length of the fastener and operated without a slider }
 - 33/2516 { comprising tamper-indicating means, e.g. located within the fastener }
 - 33/2525 { located between the fastener and the product compartment }
 - 33/2533 { the slide fastener being located between the product compartment and the tamper indicating means }
 - 33/2541 { characterised by the slide fastener, e.g. adapted to interlock with a sheet between the interlocking members having sections of particular shape }
 - 33/255 { being provided with special visual, audible or tactile indicating means, e.g. indicating proper engagement ([B65D 33/2516 takes precedence](#)) }
 - 33/2558 { the slide fastener having a non-constant section throughout the length of the fastener, e.g. slightly undulated interlocking members or castellated stringers }
 - 33/2566 { using two or more independently operable slide fasteners }
 - 33/2575 { the slide fastener providing access to the bag through a bag wall, e.g. intended to be cut open by the consumer }
 - 33/2583 { the slide fastener being attached to one wall only }
 - 33/2591 . . . { using slide fasteners with interlocking members having a substantially uniform section throughout the length of the fastener and operated with a slider }
 - 33/26 . . using staples or stitches { ([B65D 33/1641 takes precedence](#)) }
 - 33/28 . . Strings or strip-like closures {, i.e. draw closures }
 - 33/30 . . Deformable or resilient metal or like strips or bands { ([B65D 33/1616 takes precedence](#)) }
 - 33/32 . . Metallic chain closures
 - 33/34 . . with special means for indicating unauthorised opening { ([B65D 33/2516 takes precedence](#)) }
 - 35/00 Pliable tubular containers adapted to be permanently {or temporarily} deformed to expel contents, e.g. collapsible tubes for toothpaste or other plastic or semi-liquid material; Holders therefor { (packages for tubes [B65D 85/14](#)) }**
 - 35/02 . Body construction
 - 35/04 . . made in one piece
 - 35/06 . . . from metallic material
 - 35/08 . . . from plastics material
 - 35/10 . . made by uniting or interconnecting two or more components
 - 35/12 . . Connections between body and closure-receiving bush
 - 35/14 . with linings or inserts
 - 35/16 . . for minimising or preventing corrosion of body
 - 35/18 . . for keeping body in rolled state after partial expulsion of contents
 - 35/20 . . for retracting contents
 - 35/22 . with two or more compartments
 - 35/24 . with auxiliary devices ([linings or inserts B65D 35/14](#))
 - 35/242 . . { for mixing or discharging of two or more components }
 - 35/245 . . { Suspension means integral with, or attached to the container ([B65D 51/242 takes precedence](#)) }
 - 35/247 . . { the tubular container being provided on its internal surfaces with press buttons or the like for maintaining the container in compressed state }
 - 35/26 . . for filling
 - 35/28 . . for expelling contents
 - 35/285 . . . { Co-operating squeezing supporting rollers }
 - 35/30 . . . Pistons
 - 35/32 . . Winding keys
 - 35/34 . . . connected to, or associated with, tube holders
 - 35/36 . . for applying contents to surfaces ([brushes combined or associated with tubular containers A46B 11/00](#))
 - 35/38 . . . Nozzles
 - 35/40 . . for metering discharge
 - 35/42 . . for preventing loss of removable closure members
 - 35/44 . Closures ([closure members of interest apart from this application B65D 39/00 - B65D 55/00; forming bottom closures after filling B65B 7/14](#))
 - 35/46 . . with valves (bureau accessories for applying liquids, e.g. adhesive, [B43M 11/00](#))
 - 35/56 . Holders for collapsible tubes { ([B65D 51/249 takes precedence](#)) }
 - 35/565 . . { the holder being attached to a wall or suspended from a panel ([B65D 35/285 takes precedence](#)) }
 - 37/00 Portable flexible containers not otherwise provided for**
- Closure members for rigid or semi-rigid containers or for flexible containers presenting similar closing problems** (closure flaps or lids attached to, or incorporated in, containers, or foldable or erectable container blanks, made of paper [B65D 3/00](#), [B65D 5/00](#); closure walls of containers specially constructed to be opened by cutting, piercing, or tearing of wall portions [B65D 17/00](#); applying closure members to bottles, jars, or similar containers [B67B](#); covers or similar closure members, for pressure vessels in general [F16J 13/00](#)); **Parts of containers co-operating with closure members or characterised by the form of closure member** (for large containers [B65D 90/00](#))
- 39/00 Closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers (lids or covers [B65D 43/00](#); with additional securing elements [B65D 45/00](#))**

NOTE

In this group, the indexing codes of [B65D 2539/00](#) are used
 - 39/0005 . { made in one piece ([B65D 39/02](#), [B65D 39/04](#), [B65D 39/06](#), [B65D 39/08 take precedence](#)) }
 - 39/0011 . . { from natural or synthetic cork, e.g. for wine bottles or the like }
 - 39/0017 . . { Injection-molded plastic closures for "Champagne"- or "Sekt"-type bottles }
 - 39/0023 . . { Plastic cap-shaped hollow plugs }
 - 39/0029 . . { Plastic closures other than those covered by groups [B65D 39/0011 - B65D 39/0023](#) }

- 41/22 . . Caps or cap-like covers with elastic parts adapted to be stretched over the container
- 41/225 . . . {with integral internal sealing means}
- 41/24 . . Caps or cap-like covers made of shrinkable material or formed in situ by dipping, e.g. using gelatine or celluloid
- 41/245 . . . {with integral internal sealing means}
- 41/26 . . Caps or cap-like covers serving as, or incorporating, drinking or measuring vessels
- 41/265 . . . {with integral internal sealing means}
- 41/28 . . Caps combined with stoppers
- 41/30 . . . Deformable caps combined with resilient stoppers to permit re-use as temporary closures
- 41/32 . . Caps or cap-like covers with lines of weakness, tearing-strips, tags, or like opening or removal devices, e.g. to facilitate formation of pouring openings
- 41/325 . . {with integral internal sealing means}
- 41/34 . . Threaded or like caps or cap-like covers {provided with tamper elements formed in, or attached to, the closure skirt}
- 41/3404 . . . {with ratchet-and-pawl mechanism between the container and the closure skirt or the tamper element}
- 41/3409 {the tamper element being integrally connected to the closure by means of bridges}
- 41/3414 {with drive means between closure and tamper element}
- 41/3419 {the tamper element being formed separately but connected to the closure}
- 41/3423 . . . {with flexible tabs, or elements rotated from a non-engaging to an engaging position, formed on the tamper element or in the closure skirt (B65D 41/3404 takes precedence)}
- 41/3428 {the tamper element being integrally connected to the closure by means of bridges}
- 41/3433 {with drive means between closure and tamper element}
- 41/3438 {the tamper element being formed separately but connected to the closure}
- 41/3442 . . . {with rigid bead or projections formed on the tamper element and coating with bead or projections on the container (B65D 41/3404 takes precedence)}
- 41/3447 {the tamper element being integrally connected to the closure by means of bridges}
- 41/3452 {with drive means between closure and tamper element}
- 41/3457 {the tamper element being formed separately but connected to the closure}
- 41/3461 . . . {the tamper element being retracted by heat or by heat and pressure}
- 41/3466 {and being integrally connected to the closure by means of bridges}
- 41/3471 {with drive means between closure and tamper element}
- 41/3476 {and being formed separately but connected to the closure}
- 41/348 {the tamper element being rolled or pressed to conform to the shape of the container, e.g. metallic closures (B65D 41/3404, B65D 41/3423 take precedence)}
- 41/3485 {having tear-off strips}
- 41/349 {the tamper element being formed separately but connected to the closure}
- 41/3495 {the tamper element being bonded or adhered to the container wall (B65D 41/3461 takes precedence)}
- 41/36 . . . with bayonet cams{, i.e. removed by first pushing axially to disengage the cams and then rotating}
- 41/365 {with integral internal sealing means}
- 41/38 . . . engaging a threaded ring clamped on the external periphery of the neck or wall
- 41/385 {with integral internal sealing means}
- 41/40 . . Caps or cap-like covers adapted to be secured in position by permanent deformation of the wall-engaging parts
- 41/405 {with integral internal sealing means}
- 41/42 . . . made of relatively-stiff metallic material, e.g. crown caps
- 41/425 {with integral internal sealing means}
- 41/44 . . . made of metallic foil or like thin flexible material
- 41/445 {with integral internal sealing means}
- 41/46 . . Snap-on caps or cap-like covers
- 41/465 . . . {with integral internal sealing means (B65D 41/47 takes precedence)}
- 41/47 . . . push-on and twist-off
- 41/48 . . . non-metallic, e.g. made of paper, plastics {(B65D 41/47 takes precedence)}
- 41/485 {with integral internal sealing means}
- 41/50 . . Caps or cap-like covers with membranes, e.g. arranged to be pierced
- 41/505 . . . {with integral internal sealing means}
- 41/52 . . Caps or cap-like covers with elastic parts adapted to be stretched over the container
- 41/525 . . . {with integral internal sealing means}
- 41/54 . . Caps or cap-like covers made of shrinkable material or formed in situ by dipping, e.g. using gelatine, celluloid
- 41/545 . . . {with integral internal sealing means}
- 41/56 . . Caps or cap-like covers serving as, or incorporating, drinking or measuring vessels
- 41/565 . . . {with integral internal sealing means}
- 41/58 . . Caps or cap-like covers combined with stoppers
- 41/60 . . . Deformable caps combined with resilient stoppers to permit re-use as temporary closures
- 41/62 . . Secondary protective cap-like outer covers for closure members (arrangements of closures with protective outer cap-like covers or of two or more co-operating closures B65D 51/18)
- 43/00 **Lids or covers for rigid or semi-rigid containers (for cooking vessels A47J 36/06; covers for pressure vessels in general F16J 13/00)**
- 43/02 . . Removable lids or covers (with means for piercing, cutting, or tearing a frangible inner closure B65D 51/22)
- 43/0202 . . . {without integral tamper element}
- 43/0204 . . . {secured by snapping over beads or projections}

43/0206	. . . . {inside a peripheral U-shaped channel in the mouth of the container}	43/026	. . . . {leaving only an inside friction after removal of the tamper element}
43/0208	. . . . {on both the inside and the outside of the mouth of the container (B65D 43/0206 takes precedence)}	43/0262	. . . . {leaving only an outside friction after removal of the tamper element}
43/021	. . . . {only on the inside, or a part turned to the inside, of the mouth (B65D 43/0206 takes precedence)}	43/0264	. . . {secured only by friction or gravity before removal of the tamper element (B65D 43/0237 takes precedence)}
43/0212	. . . . {only on the outside, or a part turned to the outside, of the mouth (B65D 43/0206 takes precedence)}	43/0266	. . . . {inside a peripheral U-shaped channel in the mouth of the container}
43/0214	. . . {secured only by friction or gravity (B65D 43/0204 takes precedence)}	43/0268	. . . . {on both the inside and the outside of the mouth of the container (B65D 43/0266 takes precedence)}
43/0216	. . . . {inside a peripheral U-shaped channel in the mouth of the container}	43/027	. . . . {leaving only an inside friction after removal of the tamper element}
43/0218	. . . . {on both the inside and the outside of the mouth of the container (B65D 43/0216 takes precedence)}	43/0272	. . . . {only on the inside, or a part turned to the inside, of the mouth of the container (B65D 43/0266 takes precedence)}
43/022	. . . . {only on the inside, or a part turned to the inside, of the mouth of the container (B65D 43/0216 takes precedence)}	43/0274	. . . . {only on the outside, or a part turned to the outside, of the mouth of the container (B65D 43/0266 takes precedence)}
43/0222	. . . . {only on the outside, or a part turned to the outside, of the mouth of the container (B65D 43/0216 takes precedence)}	43/0277	. . . {secured by rotation before removal of the tamper element}
43/0225	. . . {secured by rotation}	43/0279	. . . . {inside a peripheral U-shaped channel in the mouth of the container}
43/0227	. . . . {inside a peripheral U-shaped channel in the mouth of the container}	43/0281	. . . . {only on the inside, or a part turned to the inside, of the mouth of the container (B65D 43/0279 takes precedence)}
43/0229	. . . . {only on the inside, or a part turned to the inside, of the mouth of the container (B65D 43/0227 takes precedence)}	43/0283	. . . . {only on the outside, or a part turned to the outside, of the mouth of the container (B65D 43/0279 takes precedence)}
43/0231	. . . . {only on the outside, or a part turned to the outside, of the mouth of the container (B65D 43/0227 takes precedence)}	43/0285	. . . {secured by rolling or other plastic deformation before removal of the tamper element}
43/0233	. . . {secured by rolling or other plastic deformation}	43/0287	. . . . {only on the outside, or a part turned to the outside, of the mouth of the container}
43/0235	. . {with integral tamper element}	43/0289	. . . . {leaving only an inside snap after removal of the tamper element}
43/0237	. . . {secured by snapping over beads or projections before removal of the tamper element}	43/0291	. . . . {leaving only an outside snap after removal of the tamper element}
43/0239	. . . . {inside a peripheral U-shaped channel in the mouth of the container}	43/0293	. . . . {leaving friction on both the inside and the outside after removal of the tamper element}
43/0241	. . . . {leaving only an inside snap after removal of the tamper element}	43/0295	. . . . {leaving only an inside friction after removal of the tamper element}
43/0243	. . . . {leaving friction on both the inside and the outside after removal of the tamper element}	43/0297	. . . . {leaving only an outside friction after removal of the tamper element}
43/0245	. . . . {leaving only an inside friction after removal of the tamper element}	43/06	. . having a peripheral channel embracing the rim of the container
43/0247	. . . . {leaving only an outside friction after removal of the tamper element}	43/065	. . . {the peripheral channel having an inverted U-shape}
43/0249	. . . . {on both the inside and the outside of the mouth of the container (B65D 43/0239 takes precedence)}	43/08	. . having a peripheral flange fitting over the rim of the container {(not in use, covered by B65D 43/0222 and B65D 43/0274 + B65D 2543/00 codes)}
43/0252	. . . . {leaving only an inside snap after removal of the tamper element}	43/12	. . guided for removal by sliding
43/0254	. . . . {only on the inside, or a part turned to the inside, of the mouth of the container (B65D 43/0239 takes precedence)}	43/14	. Non-removable lids or covers
43/0256	. . . . {only on the outside, or a part turned to the outside, of the mouth of the container (B65D 43/0239 takes precedence)}	43/16	. . hinged for upward or downward movement ({cigar or cigarette receptacles A24F 15/00 ; suitcases, étuis A45C ; casings for cosmetic substances with hinged covers A45D 40/22 ; toolboxes B25H 3/02 ; }hinges of door or similar type E05D ; }boxes for switchboards with hinged covers H02B 1/066)}
43/0258	. . . . {leaving friction on both the inside and the outside after removal of the tamper element}	43/161	. . . {comprising two or more cover sections hinged one to another}

- 43/162 . . . {the container, the lid and the hinge being made of one piece ([B65D 43/161](#) takes precedence)}
- 43/163 . . . {the container and the lid being made separately ([B65D 43/161](#) takes precedence)}
- 43/164 {and connected by interfitting hinge elements integrally with the container and the lid formed respectively}
- 43/165 {these elements being assembled by a separate pin-like member}
- 43/166 {and connected by separate interfitting hinge elements fixed to the container and the lid respectively}
- 43/167 {these elements being assembled by a separate pin-like member}
- 43/168 {and connected by one or more hinges formed by a separate, single container and a flexible, band-like element fixed to the container and the lid}
- 43/169 {the lid, the hinge and the element connecting them to the container being made of one piece}
- 43/18 . . pivoted for movement in plane of container mouth
- 43/20 . . linearly slidable
- 43/22 . . Devices for holding in closed position, e.g. clips
- 43/24 . . Devices for retaining in open position {([holding lids in open position in general E05C 17/00](#); [hinges with means for holding open E05D 11/10](#))}
- 43/26 . . Mechanisms for opening or closing, e.g. pedal-operated {(for [refuse receptacles B65F 1/1623](#))}
- 43/262 . . {pedal-operated}
- 43/265 . . {consisting of levers pivoting perpendicularly to container axis, e.g. butterfly levers}
- 43/267 . . {consisting of levers pivoting radially to container axis}
- 45/00** **Clamping or other pressure-applying devices for securing or retaining closure members** ([screw-threaded or bayonet connections between stoppers or caps and containers B65D 39/08](#), [B65D 41/04](#), [B65D 41/34](#); [expandable stoppers B65D 39/12](#); for [pressure vessels in general F16J 13/00](#))
- 45/02 . . for applying axial pressure to engage closure with sealing surface
- 45/025 . . {Closure members opened by lever action and maintained closed by spring action ([B65D 45/04](#) takes precedence)}
- 45/04 . . comprising U-shaped or bifurcated members coacting with containers {these members remaining connected with the closure and with the container when the container is open}, e.g. pivoted bails
- 45/06 . . . associated with toggle levers, e.g. swing stopper arrangements ([forming levers or links by working wire B21F 45/04](#))
- 45/08 . . . incorporating springs
- 45/10 . . . incorporating tightening screws
- 45/12 . . . associated with locking levers engaging rack teeth for varying the applied pressure
- 45/14 . . . coacting with inclined grooves in container wall for varying the applied pressure
- 45/16 . . Clips, hooks, or clamps {which are removable, or which remain connected either with the closure or with the container when the container is open}, e.g. C-shaped ([U-shaped or bifurcated members B65D 45/04](#))
- 45/18 . . . of snap-over type
- 45/20 . . . pivoted
- 45/22 resilient
- 45/24 incorporating pressure-applying means, e.g. screws, toggles
- 45/26 incorporating tensioning chains
- 45/28 . . Elongated members, e.g. leaf springs, located substantially at right angles to closure axis and acting between the face of the closure and abutments on container
- 45/30 . . Annular members, e.g. with snap-over action, screw-threaded {(B65D 45/32 takes precedence)}
- 45/305 . . . {Screw-threaded or bayonet-type annular members cooperating with an intermediate ring ([B65D 41/08](#), [B65D 51/14](#) takes precedence)}
- 45/32 . . for applying radial {or radial and axial} pressure, e.g. contractible bands encircling closure member
- 45/322 . . {the clamping device being an annular member moved axially to clamp the closure by using radial pressure ([B65D 55/0863](#), [B65D 55/0872](#) take precedence)}
- 45/325 . . . {the annular member being screw-threaded or bayonet-type ([B65D 51/14](#) takes precedence)}
- 45/327 . . . {the annular member applying radial pressure against the inner surface of the container wall ([B65D 55/0863](#), [B65D 55/0872](#) take precedence)}
- 45/34 . . lever-operated
- 45/345 . . . {Lever-operated contractible or expandable band, the lever moving in the plane of the band}
- 47/00** **Closures with filling and discharging, or with discharging, devices** ([dispensers for liquid soap A47K 5/12](#); [desk equipment for applying liquid by contact with surfaces B43M 11/00](#); [fluid delivery valves in general F16K 21/00](#))
- 47/02 . . for initially filling and for preventing subsequent refilling
- 47/04 . . Closures with discharging devices other than pumps
- 47/043 . . {with pouring baffles, e.g. for controlling the flow}
- 47/046 . . {Closures with swivelling dispensing devices (containers with swivelling devices comprising a bottom wall and two side walls [B65D 25/525](#))}
- 47/06 . . with pouring spouts or tubes; with discharge nozzles or passages ([with slidable spouts B65D 47/26](#))
- 47/061 . . . {with telescopic, retractable or reversible spouts, tubes or nozzles}
- 47/063 {with flexible parts}
- 47/065 . . . {with hinged, foldable or pivotable spouts}
- 47/066 {the spout being either flexible or having a flexible wall portion, whereby the spout is foldable between a dispensing and a non-dispensing position ([B65D 47/2043](#) takes precedence)}
- 47/068 . . . {with removable spouts which can be plugged in a discharging and in a closing position}

47/08	. . . having articulated or hinged closures {(B65D 55/16 takes precedence)}	47/147	. . . . . {for snap-on caps}
47/0804	. . . . {integrally formed with the base element provided with the spout or discharge passage}	47/148	. . . . . {with internal parts}
47/0809	. . . . . {and elastically biased towards both the open and the closed positions}	47/16	. . . with closures operating automatically when spout is immersed in discharged liquid
47/0814	. . . . . {by at least three hinge sections, at least one having a length different from the others}	47/18	. . . for discharging drops; Droppers (droppers in general B01L 3/00; {pipettes connected to container closures B01L 3/0282})
47/0819	. . . . . {by cam action, e.g. interacting protrusions}	47/185	. . . . {with sprinkling devices}
47/0823	. . . . . {and elastically biased towards the closed position only}	47/20	. . comprising hand-operated members for controlling discharge {(closures with liquid- dispensing taps or cocks B67D 3/04)}
47/0828	. . . . . {and elastically biased towards the open position only}	47/2006	. . . {formed by a rigid spout outlet opened by tilting of the spout outlet}
47/0833	. . . . . {Hinges without elastic bias}	47/2012	. . . {formed by a rigid spout outlet and an overcap, the spout outlet being either pushed into alignment with, or pushed through an opening in the overcap, upon rotation of the latter}
47/0838	. . . . . {located at an edge of the base element}	47/2018	. . . {comprising a valve or like element which is opened or closed by deformation of the container or closure}
47/0842	. . . . . {consisting of a strap of flexible material}	47/2025	. . . . {Flexible bung-type elements}
47/0847	. . . . . {located within a flat surface of the base element}	47/2031	. . . . {the element being formed by a slit, narrow opening or constrictable spout, the size of the outlet passage being able to be varied by increasing or decreasing the pressure (B65D 47/2025 takes precedence)}
47/0852	. . . . . {consisting of a strap of flexible material}	47/2037	. . . . . {the element being opened or closed by actuating a separate element which causes the deformation, e.g. screw cap closing container slit}
47/0857	. . . . {made separately from the base element provided with the spout or discharge passage}	47/2043	. . . . . {the separate element being formed by an overcap which constricts a spout, the spout being either pushed into alignment with, or pushed through, an opening in the overcap upon rotation of the latter}
47/0861	. . . . . {and elastically biased towards both the open and the closed positions}	47/205	. . . . {the valve being formed by a tubular flexible sleeve surrounding a rod-like element provided with at least one radial passageway which is normally closed by the sleeve}
47/0866	. . . . . {and elastically biased towards the closed position only}	47/2056	. . . . {lift valve type (lift valves not opened by deformation B65D 47/24)}
47/0871	. . . . . {and elastically biased towards the open position only}	47/2062	. . . . . {in which the deformation raises or lowers the valve stem}
47/0876	. . . . . {Hinges without elastic bias}	47/2068	. . . . . {in which the stem is lowered by the pressure of the contents and thereby opening the valve}
47/088	. . . . . {located at an edge of the base element}	47/2075	. . . . . {in which the stem is raised by the pressure of the contents and thereby opening the valve}
47/0885	. . . . . {one part of the hinge being integral with the hinged closure and the other part with the base element, without any other additional hinge element}	47/2081	. . . . . {in which the deformation raises or lowers the valve port}
47/089	. . . . . {located within a flat surface of the base element}	47/2087	. . . . . {the port being formed by a slidable rigid cap-like element which is moved linearly by the pressure of the contents}
47/0895	. . . . . {one part of the hinge being integral with the hinged closure and the other part with the base element, without any other additional hinge element}	47/2093	. . . . {slide valve type (slide valves not opened by deformation B65D 47/26)}
47/10	. . . having frangible closures	47/24	. . . with poppet valves {or lift valves, i.e. valves opening or closing a passageway by a relative motion substantially perpendicular to the plane of the seat}
47/103	. . . . {Membranes with a tearing element}	47/241	. . . . {the valve being opened or closed by actuating a cap-like element}
47/106	. . . . {with devices for removing frangible parts of the pouring element or of its closure}	47/242	. . . . . {moving helically}
47/12	. . . having removable closures	47/243	. . . . . {moving linearly, i.e. without rotational motion}
47/121	. . . . {Stoppers}		
47/122	. . . . {Threaded caps}		
47/123	. . . . . {with internal parts}		
47/125	. . . . {Caps with bayonet cams}		
47/126	. . . . . {with internal parts}		
47/127	. . . . {Snap-on caps}		
47/128	. . . . . {with internal parts}		
47/14	. . . . and closure-retaining means		
47/141	. . . . . {for stoppers}		
47/142	. . . . . {for threaded caps}		
47/143	. . . . . {with internal parts}		
47/145	. . . . . {for caps with bayonet cams}		
47/146	. . . . . {with internal parts}		

47/244	. . . . . {being rotated without axial translation, whilst transmitting axial motion to an internal valve stem or valve seat}	49/06	. . . with additional loading weights
47/245	. . . . . {the valve being opened or closed by actuating a stopper-type element}	49/08	. . Spring-loaded valves
47/246	. . . . . {moving helically, e.g. screw tap}	49/10	. . Arrangements of several valves
47/247	. . . . . {moving linearly, i.e. without rotational motion}	49/12	. by destroying, in the act of opening the container, an integral portion thereof
47/248	. . . . . {the valve being opened or closed by imparting a motion to the valve stem (B65D 47/244, B65D 47/245 take precedence)}	50/00	Closures with means for discouraging unauthorised opening or removal thereof, with or without indicating means, e.g. child-proof closures (tamper-indicating closures without means for discouraging, see the relevant groups, e.g. B65D 41/32, B65D 51/20)
47/249	. . . . . {by means of a lever mechanism}	50/02	. openable or removable by the combination of plural actions
47/26	. . . with slide valves{, i.e. valves that open and close a passageway by sliding over a port}, e.g. formed with slidable spouts	50/04	. . requiring the combination of simultaneous actions, e.g. depress and turn, lift and turn, maintain a part and turn another one (caps or covers secured by rotation with bayonet cams B65D 41/06, B65D 41/36)
47/261	. . . . . {having a rotational or helicoidal movement (B65D 47/30 takes precedence)}	50/041	. . . {the closure comprising nested inner and outer caps or an inner cap and an outer coaxial annular member, which can be brought into engagement to enable removal by rotation}
47/263	. . . . . {between tubular parts}	50/043	. . . {the closure comprising a screw cap whose threads are shaped to accommodate blocking elements and the closure is removed after first applying axial force to unblock it and allow it to be unscrewed}
47/265	. . . . . {between planar parts (B65D 47/24 takes precedence)}	50/045	. . . {where one action elastically deforms or deflects at least part of the closure, the container or an intermediate element, e.g. a ring (B65D 50/041, B65D 50/043 take precedence)}
47/266	. . . . . {the rotational movement being transmitted by displacement of an additional external element, e.g. overcap (B65D 47/265 takes precedence)}	50/046	. . . . {and such deformation causes the disengagement of locking means, e.g. the release of a pawl-like element from a tooth or abutment, to allow removal of the closure by simultaneous rotation}
47/268	. . . . . {the valve member pivoting about an axis perpendicular to the container mouth axis (B65D 47/266 takes precedence)}	50/048	. . . . {and such deformation causes the engagement of means, e.g. threads, to allow removal of the closure by simultaneous rotation}
47/28	. . . . . having linear movement	50/06	. . requiring the combination of different actions in succession
47/283	. . . . . {between tubular parts}	50/061	. . . {being disengageable from container only after rotational alignment of closure, or other means inhibiting removal of closure, with container, e.g. tortuous path type (B65D 55/145 takes precedence)}
47/286	. . . . . {between planar parts}	50/062	. . . . {the closure removal inhibiting means being a displaceable ring}
47/30	. . . with plug valves{, i.e. valves that open and close a passageway by turning a cylindrical or conical plug without axial passageways}	50/063	. . . {the closure or container being provided with two spaced sets of screw threads or the like}
47/305	. . . . . {provided with a spout, e.g. "escargot"-type valve}	50/064	. . . . {at least one of the sets of threads being formed in a separate ring}
47/32	. . with means for venting	50/065	. . . {with separate ring having to be axially displaced to permit user to access closure (B65D 50/062, B65D 50/064 take precedence; radial pressure applying means B65D 45/32)}
47/36	. Closures with frangible parts adapted to be pierced, torn, or removed, to provide discharge openings (B65D 51/18 takes precedence; caps with piercable membranes B65D 41/20, B65D 41/50)	50/066	. . . {whereby parts of the container or closure having to be deformed, i.e. bi-stable movement (B65D 50/045 takes precedence)}
47/38	. . with piercing means arranged to act subsequently as a valve to control the opening	50/067	. . . {using integral or non-integral accessories, e.g. tool, key (B65D 50/062, B65D 50/064, B65D 50/065 take precedence)}
47/40	. with drip catchers or drip-preventing means		
47/42	. with pads or like contents-applying means ({contents-applying means associated to aerosol container nozzles B65D 83/285; } brushes combined or associated with containers A46B 11/00; swabs for applying media to the human body from an integral supply A61F13/40)		
47/44	. . combined with slits opening when container is deformed or when pad is pressed against surface to which contents are to be applied (pliable tubular containers with valves opening when closure is pressed against surfaces {(B65D35/54 not used) B65D 47/248})		
49/00	Arrangements or devices for preventing refilling of containers (integral, or permanently secured, closures for containers specially adapted to be opened by cutting, piercing, or tearing of wall portions B65D 17/00; for initial filling and for preventing subsequent refilling B65D 47/02)		
49/02	. One-way valves		
49/04	. . Weighted valves		

- 50/068 {the closure comprising an inner closure and a freely rotating outer cap or sleeve whereby a tool, key or the like is inserted between the two closure elements to enable removal of the closure}
- 50/069 {the closure being provided with a retractable element whereby the closure is removed by extending or raising the retractable element and exerting a lifting force on this element}
- 51/00 Closures not otherwise provided for (covers or similar closures as engineering elements for pressure vessels in general F16J 13/00)**
- 51/002 . {Closures to be pierced by an extracting-device for the contents and fixed on the container by separate retaining means}
- 51/005 . {Closures provided with linings or internal coatings so as to avoid contact of the closure with the contents}
- 51/007 . {Separate closure devices for reclosing opened cans or tins, e.g. beer cans}
- 51/02 . Loosely-engaging lids or covers for jars, cans, or like containers for liquids without means for effecting sealing of container (for cooking-vessels A47J 36/06)
- 51/04 . . hinged (B65D 51/10 takes precedence)
- 51/06 . . collapsible
- 51/08 . . with axial projections fitting within, or around, the walls defining the openings, e.g. for milk churns
- 51/10 . . opening automatically when container is tilted for pouring
- 51/12 . . Flexible non-elastic covers
- 51/14 . Rigid discs or spherical members adapted to be held in sealing engagement with mouth of container, e.g. closure plates for preserving jars
- 51/145 . . {by means of an additional element connected directly to the container}
- 51/16 . with means for venting air or gas
- 51/1605 . . {whereby the interior of the container is maintained in permanent gaseous communication with the exterior}
- 51/1611 . . . {by means of an orifice, capillary or labyrinth passage (B65D 51/1616, B65D 51/1622 take precedence)}
- 51/1616 . . . {by means of a filter}
- 51/1622 . . . {by means of a passage for the escape of gas between the closure and the lip of the container mouth}
- 51/1627 {the closure being for a box-like container}
- 51/1633 . . {whereby venting occurs by automatic opening of the closure, container or other element}
- 51/1638 . . . {by means of an element bursting upon a predetermined pressure in the container being exceeded}
- 51/1644 . . . {the element being a valve (B65D 51/1661 takes precedence)}
- 51/165 {formed by a slit or narrow opening}
- 51/1655 {formed by an elastic band closing an opening in a tubular part of the closure encircled by said band}
- 51/1661 . . . {by means of a passage for the escape of gas between the closure and the lip of the container mouth}
- 51/1666 {the closure being for a box-like container}
- 51/1672 . . {whereby venting occurs by manual actuation of the closure or other element}
- 51/1677 . . . {by rupturing a portion of the closure}
- 51/1683 . . . {by actuating a separate element in the container or closure}
- 51/1688 . . . {Venting occurring during initial closing or opening of the container, by means of a passage for the escape of gas between the closure and the lip of the container mouth, e.g. interrupted threads}
- 51/1694 {the closure being for a box-like container}
- 51/18 . Arrangements of closures with protective outer cap-like covers or of two or more co-operating closures (secondary protective cap-like outer covers for caps B65D 41/62; (B65D 51/247 takes precedence))
- 51/185 . . {the outer closure being a foil membrane}
- 51/20 . . Caps, lids, or covers co-operating with an inner closure arranged to be opened by piercing, cutting, or tearing { (B65D 51/185 takes precedence; co-operating with an auxiliary container for additional articles or materials B65D 51/28) }
- 51/22 . . . having means for piercing, cutting, or tearing the inner closure
- 51/221 {a major part of the inner closure being left inside the container after the opening}
- 51/222 {the piercing or cutting means being integral with, or fixedly attached to, the outer closure}
- 51/223 {the outer closure having to be removed or inverted for piercing or cutting}
- 51/224 {the outer closure comprising flexible parts (B65D 51/223 takes precedence) }
- 51/225 {and further comprising a device first inhibiting displacement of the outer closure (B65D 51/223 takes precedence) }
- 51/226 {the piercing or cutting means being non integral with, or not fixedly attached to, the outer closure}
- 51/227 {and further comprising a device first inhibiting displacement of the piercing or cutting means}
- 51/228 {a major part of the inner closure being removed from the container after the opening}
- 51/24 . combined {or co-operating} with auxiliary devices for non-closing purposes
- 51/241 . . {provided with freeze-drying means}
- 51/242 . . {provided with means for facilitating lifting or suspending of the container}
- 51/243 . . {combined with an opening device (B65D 51/22 takes precedence) }
- 51/244 . . {provided with oxygen absorbers}
- 51/245 . . {provided with decoration, information or contents indicating devices, labels (B65D 81/366 takes precedence) }
- 51/246 . . {provided with eating utensils or spatulas (applicator rods or brushes B65D 51/32) }
- 51/247 . . . {located between an inner and an outer closure}

51/248	. . {the closure being provided with transient audible or visual signaling means, e.g. for indicating dispensing, or other illuminating or acoustic devices, e.g. whistles (B65D 55/026 , B65D 55/028 take precedence; for indicating incorrect storage B65D 79/02)}	e.g. in subgroups of B65D 39/00 together with indexing codes out of B65D339/00 , or in the groups B65D 41/005 , B65D 41/0435
51/249	. . {the closure being specifically formed for supporting the container}	
51/26	. . with means for keeping contents in position, e.g. resilient means	
51/28	. . with auxiliary containers for additional articles or materials {(B65D 51/247 takes precedence)}	
51/2807	. . . {the closure presenting means for placing the additional articles or materials in contact with the main contents by acting on a part of the closure without removing the closure, e.g. by pushing down, pulling up, rotating or turning a part of the closure, or upon initial opening of the container}	
51/2814	. . . . {the additional article or materials being released by piercing, cutting or tearing an element enclosing it}	
51/2821	. . . . . {said element being a blister, a capsule or like sealed container}	
51/2828	. . . . . {said element being a film or a foil (B65D 51/2821 , B65D 51/2842 take precedence)}	
51/2835	. . . . . {ruptured by a sharp element, e.g. a cutter or a piercer}	
51/2842	. . . . . {said element being provided with a preformed weakened line (B65D 51/2821 takes precedence)}	
51/285	. . . . . {ruptured by a sharp element, e.g. a cutter or a piercer}	
51/2857	. . . . {the additional article or materials being released by displacing or removing an element enclosing it (B65D 51/2814 takes precedence)}	
51/2864	. . . . . {the element being a plug or like element closing a passage between the auxiliary container and the main container}	
51/2871	. . . . . {the plug falling into the main container}	
51/2878	. . . . . {the element being a lid or cover seated on a passage between the auxiliary container and the main container}	
51/2885	. . . . . {the element being the auxiliary container falling into the main container; the additional article or materials in solid block form falling into the main container}	
51/2892	. . . . . {the element, e.g. a valve, opening an aperture of the auxiliary container (B65D 51/2864 , B65D 51/2878 take precedence)}	
51/30	. . . for desiccators	
51/32	. . with brushes or rods for applying or stirring contents (droppers B65D 47/18 ; { eating utensils or spatulas B65D 51/246 })	
53/00	Sealing or packing elements (sealings in general F16J 15/00); Sealings formed by liquid or plastics material	
	NOTE	
	Sealings or packing means combined with particular closures are classified with the closures,	
53/02	. Collars or rings	
53/04	. Discs	
53/06	. Sealings formed by liquid or plastic material	
53/08	. Flexible adhesive strips adapted to seal filling or discharging apertures	
53/10	. characterised by special adaptation to acid-proof vessels	
55/00	Accessories for container closures not otherwise provided for	
55/02	. Locking devices; Means for discouraging or indicating unauthorised opening or removal of closure (protective covers for bottles B65D 23/08 ; { B65D 41/32 takes precedence } ; protective cap-like outer covers for bottle or jar closures B65D 41/28 ; pressure-applying means B65D 45/00)	
55/022	. . {with ratchet effect between relatively rotating parts (B65D 41/3404 , B65D 50/04 take precedence)}	
55/024	. . {Closures in which a part has to be ruptured to gain access to the contents (B65D 41/32 , B65D 43/0235 , B65D 55/022 , B65D 55/06 take precedence)}	
55/026	. . {initial opening or unauthorised access being indicated by a visual change using indicators other than tearable means, e.g. change of colour, pattern or opacity (B65D 55/066 takes precedence)}	
55/028	. . {initial opening or unauthorised access being indicated by the presence or absence of an audible or electrical signal}	
55/04	. . Spring clips, e.g. of wire, of sheet metal	
55/06	. . Deformable or tearable wires, strings, or strips (containers specially constructed to be opened by tear-strips, strings or the like B65D 17/00 ; caps or cap-like closures with tear-strips B65D 41/32); Use of seals, e.g. destructible locking pins ({ B65D 55/022 takes precedence } ; applying labels to bottles B65C 3/06 , B65C 9/00 ; seals per se G09F 3/00)	
55/063	. . . {Muzzlets}	
55/066	. . . {Foil covers combined with outer closures and comprising interacting or interposed tamper indicating means visible through the outer closure, e.g. releasable coloured dyes, changeable patterns, pierceable membranes, visible through a transparent closure or through a window}	
55/08	. . . Annular elements encircling container necks	
55/0809	. . . . {Destructible filamentary elements (non-destructible elements B65D 45/322)}	
55/0818	. . . . {Destructible or permanently removable bands, e.g. adhesive}	
55/0827	. . . . . {Separate tamper bands inserted between container and closure (B65D 41/32 takes precedence)}	
55/0836	. . . . . {Metallic strips, e.g. soldered on container and lid (containers with integral tearing strips with tongues or tags for engagement by slotted keys B65D 17/22)}	

55/0845	. . . . . {Metallic strips or cap-like collars having their edges crimped over part of the container and closure or other element, e.g. with C-shaped cross-section}	63/00	Flexible elongated elements, e.g. straps, for bundling or supporting articles (attached to or integral with bags or sacks B65D 33/165 ; for securing load B60P 7/0823 ; for supporting pipes, cables or protective tubing F16L 3/137 ; {for bundling pipes F16L 3/233 })
55/0854	. . . . . {Shrink-film bands (B65D 41/54 , B65D 41/62 take precedence)}	63/02	. Metallic straps, tapes, or bands; Joints between ends thereof
55/0863	. . . . . {Plastic snap-on cap-like collars having frangible parts (collar for maintaining rigid discs in sealing engagement with mouth of containers B65D 51/145)}	63/04	. . Joints produced by deformation of ends of elements
55/0872	. . . . . {Destructible rigid elements snapping into annular grooves in closure for maintaining closure on container (non-destructible elements B65D 45/322)}	63/06	. . Joints produced by application of separate securing members, e.g. by deformation thereof
55/0881	. . . . . {Closure not directly connected to container, but connected by means of a destructible intermediate ring (B65D 55/0863 takes precedence)}	63/08	. . . Joints using buckles, wedges, or like locking members attached to the ends of the elements
55/089	. . . . . {Annular tamper band connected to the closure, but not coacting with the container for preventing initial downward motion, e.g. on two-parts child-proof closures (B65D 41/32 takes precedence)}	63/10	. Non-metallic straps, tapes, or bands; Filamentary elements, e.g. strings, threads, wires; Joints between ends thereof
55/10	. . Locking pins ({destructible locking pins B65D 55/06 })	63/1009	. . {Adhesive tapes (composition of the tapes C09J 7/00)}
55/12	. . Devices or means with relatively-moving parts co-operating with abutments on bottle or jar ({ B65D 55/022 takes precedence } ; applications of locks B65D 55/14)	63/1018	. . {Joints produced by application of integral securing members, e.g. buckles, wedges, tongue and slot, locking head and teeth or the like}
55/14	. . Applications of locks, e.g. of permutation or key-controlled locks	63/1027	. . . {the integral securing member being formed as a female and male locking member, e.g. locking head and locking teeth, or the like}
55/145	. . . {of permutation locks}	63/1036	. . . . {the female locking member being provided with at least one metal barb}
55/16	. Devices preventing loss of removable closure members	63/1045	. . . . . {the barb having a plurality of serrations}
55/165	. . {by an element constrained within the container neck, i.e. the element passing through the container opening}	63/1054	. . . . . {with barbs situated on opposite sides of, or concentrically in, the female locking member}
Kinds or types of packaging elements		63/1063	. . . . {the female locking member being provided with at least one plastic barb}
57/00	Internal frames or supports for flexible articles, e.g. stiffeners; Separators for articles packaged in stacks or groups, e.g. for preventing adhesion of sticky articles ({ B65D 71/70 takes precedence})	63/1072	. . . . . {the barb having a plurality of serrations}
59/00	Plugs, sleeves, caps, or like rigid or semi-rigid elements for protecting parts of articles or for bundling articles, e.g. protectors for screw-threads, end caps for tubes or for bundling rod-shaped articles ({stopping flow from or in pipes or hoses by means of plugs F16L 55/11 , by means of caps F16L 55/115 ; protection of pipes or objects of similar shape against external or internal damage or wear F16L 57/00 })	63/1081	. . . . . {with barbs situated on opposite sides of, or concentrically in, the female locking member}
59/02	. Plugs	63/109	. . {Application of elastics or like elements}
59/04	. Sleeves, e.g. postal tubes	63/12	. . Joints produced by deformation or tying of ends of elements
59/06	. Caps	63/14	. . Joints produced by application of separate securing members
59/08	. . of polygonal cross-section	63/16	. . . Joints using buckles, wedges, or like locking members attached to the end of the element
61/00	External frames or supports adapted to be assembled around, or applied to, articles (collapsible containers B65D 5/00 , B65D 7/24 , B65D 9/12 , B65D 11/18)	63/18	. Elements provided with handles or other suspension means
61/02	. Tubular frames with resilient joints	65/00	Wrappers or flexible covers; Packaging materials of special type or form (wrappers or envelopes with shock-absorbing properties B65D 81/03 ; layered products per se B32B ; materials per se , see the relevant classes)
			NOTE
			Attention is drawn to the definition of "packaging element" in Note (5) following the title of this subclass
		65/02	. Wrappers or flexible covers
		65/04	. . non-rectangular
		65/06	. . . formed with foldable flaps, e.g. interlocking flaps
		65/08	. . . with fastening elements, e.g. slide fasteners
		65/10	. . rectangular
		65/12	. . . formed with crease lines to facilitate folding

- 65/14 . . with areas coated with adhesive
- 65/16 . . with provision for excluding or admitting light
- 65/18 . . . with some areas transparent and others opaque
- 65/20 . . . with provision for excluding light of a particular wavelength
- 65/22 . . Details
- 65/24 . . . Tabs or other projections for locating contents
- 65/38 . . Packaging materials of special type or form
- 65/40 . . Applications of laminates for particular packaging purposes {([B65D 1/0215](#), [B65D 1/28](#), [B65D 3/22](#), [B65D 5/0281](#), [B65D 5/563](#), [B65D 9/30](#), [B65D 29/02](#), [B65D 31/02](#), [B65D 75/26](#), [B65D 77/2024](#), [B65D 81/1275](#), [B65D 81/3811](#), [B65D 81/3823](#), [B65D 81/3834](#), [B65D 81/3846](#), [B65D 81/3858](#), [B65D 81/3874](#), [B65D 81/3886](#), [B65D 81/3897](#) take precedence; laminates *per se* or laminated packages characterised by the composition or)}

NOTE

{A packaging purpose covered by another group of [B65D](#) should be classified in that group of [B65D](#) and in [B32B](#))}

- 65/403 . . . {with at least one corrugated layer}
- 65/406 . . . {with at least one layer provided with a relief other than corrugations}
- 65/42 . . Applications of coated or impregnated materials
- 65/44 . . {Applications of resilient shock-absorbing materials, e.g. foamed plastics material, honeycomb material}
- 65/46 . . Applications of disintegrable, dissolvable or edible materials
- 65/463 . . . {Edible packaging materials}
- 65/466 . . . {Bio- or photodegradable packaging materials}
- 67/00 Kinds or types of packaging elements not otherwise provided for {([B65D 5/425](#) takes precedence)}**
- 67/02 . . Clips or clamps for holding articles together for convenience of storage or transport

Kinds or types of packages

- 69/00 Articles joined together for convenience of storage or transport without the use of packaging elements ({packages joined together [B65D 5/427](#), [B65D 21/02](#)} ; joining articles for convenience of packaging [B65B 17/02](#))**
- 71/00 Bundles of articles held together by packaging elements for convenience of storage or transport, e.g. portable segregating carrier for plural receptacles such as beer cans, pop bottles; Bales of material (binding of hay or straw [A01D](#), [A01F 1/00](#); bundling or baling [B65B](#), e.g. [B65D 13/00](#), [B65D 27/00](#))**
- 71/0003 . . {Tray-like elements provided with handles, for storage or transport of several articles, e.g. bottles, tins, jars}
- 71/0007 . . {without partitions}
- 71/0011 . . . {with separately-attached handles}
- 71/0014 . . {with one longitudinal partition}
- 71/0018 . . . {with separately-attached handles}
- 71/0022 . . {formed by folding or erecting one blank, and provided with vertical partitions}

- 71/0025 . . . {with separately-attached handles}
- 71/0029 . . {formed by folding one blank so as to form a tubular element in which the upper wall is provided with openings through which the articles extend partially}
- 71/0033 . . . {with parts of the walls bent against one another so as to form a longitudinal partition for two rows of articles}
- 71/0037 {with additional locating elements for the articles}
- 71/004 {with individual openings for holding the articles}
- 71/0044 {with separately-attached handles}
- 71/0048 . . . {with walls wrapping around a great part of the articles}
- 71/0051 {with additional locating elements for the articles}
- 71/0055 {with individual openings for holding the articles}
- 71/0059 {with separately-attached handles}
- 71/0062 . . . {for holding one row of articles}
- 71/0066 {with additional locating elements for the articles}
- 71/007 {with individual openings for holding the articles}
- 71/0074 {with separately-attached handles}
- 71/0077 . . {formed by folding and interconnecting of two or more blanks}
- 71/0081 . . . {with separately attached handles}
- 71/0085 . . {Packaging elements adhered to the articles, e.g. a carton sheet ([adhesive tapes \[B65D 63/1009\]\(#\)](#))}
- 71/0088 . . {Palletisable loads, i.e. loads intended to be transported by means of a fork-lift truck}
- 71/0092 . . {provided with one or more rigid supports, at least one dimension of the supports corresponding to a dimension of the load, e.g. skids}
- 71/0096 . . . {the dimensions of the supports corresponding to the periphery of the load, e.g. pallets}
- 71/02 . . Arrangements of flexible binders
- 71/04 . . with protecting or supporting elements arranged between binder and articles or materials, e.g. for preventing chafing of binder
- 71/06 . . Packaging elements holding or encircling completely or almost completely the bundle of articles, e.g. wrappers
- 71/063 . . {Wrappers formed by one or more films or the like, e.g. nets ([B65D 71/08](#) takes precedence; wrappers formed by folding a single blank [B65D 71/12](#); wrappers formed by folding two or more blanks [B65D 71/38](#))}
- 71/066 . . . {and provided with inserts ([B65D 7/10](#) takes precedence)}
- 71/08 . . Wrappers shrunk by heat {or under tension, e.g. stretch films, films tensioned by compressed articles (wrappers formed by folding a single blank [B65D 71/12](#); wrappers formed by folding two or more blanks [B65D 71/38](#))}
- 71/10 . . . and provided with inserts
- 71/12 . . the packaging elements {, e.g. wrappers} being formed by folding a single blank
- 71/125 . . . {not having a tubular shape}
- 71/14 . . . having a tubular shape {, e.g. tubular wrappers} without end walls ([sleeves \[B65D 59/04\]\(#\)](#))
- 71/16 with article-locating elements

- 71/18 Tabs inwardly folded tabs from the upper or lower wall
- 71/20 Slits or openings along the fold line of the tubular body
- 71/22 Openings or windows formed in the side walls
- 71/24 with partitions
- 71/243 {extending from the side walls}
- 71/246 {Inserted partitions}
- 71/26 extending from the upper or lower wall
- 71/28 characterised by the handles
- 71/285 {Separately-attached handles}
- 71/30 unitary {, i.e. integral} with the tubular packaging elements
- 71/32 formed by finger-holes
- 71/34 characterised by {weakened lines or other opening devices}
- 71/36 . . . {having a tubular shape, e.g. tubular wrappers, with} end walls
- 71/38 . . the packaging elements {, e.g. wrappers} being formed by folding and interconnecting two or more blanks
- 71/40 . comprising a plurality of articles held together only partially by packaging elements formed by folding a blank {or several blanks}
- 71/403 . . {formed by folding several blanks}
- 71/406 . . . {characterised by the handle}
- 71/42 . . formed by folding a single blank into a single layer element
- 71/44 . . . characterised by the handle
- 71/46 . . formed by folding a single blank into a tubular element
- 71/48 . . . characterised by the handle
- 71/50 . comprising a plurality of articles held together only partially by packaging elements formed otherwise than by folding a blank
- 71/502 . . {Coaxial connections}
- 71/504 . . {the element being formed from a flexible sheet provided with slits or apertures intended to be stretched over the articles and adapt to the shape of the article}
- 71/506 . . . {and provided with an additional element encircling the periphery of the group of articles}
- 71/508 . . {the elements being formed by one or more films or similar, e.g. nets}
- 71/70 . Trays provided with projections or recesses in order to assemble multiple articles, e.g. intermediate elements for stacking
- 71/72 . . formed by folding one or more blanks, the articles being inserted in openings in a wall {(trays with apertures located within an external paper container [B65D 5/5038](#))}
- 73/00 Packages comprising articles attached to cards, sheets, or webs ({[B65D 85/18](#) takes precedence } ; cards for buttons, collar-studs, or sleeve-links [A44B 7/00](#); attaching articles to cards, sheets, or webs [B65B 15/00](#))**
- 73/0007 . {the articles being attached to the plane surface of a single card ([B65D 75/30](#) takes precedence)}
- 73/0014 . . {by means of separate fixing elements, e.g. clips, clamps, bands}
- 73/0021 . . {by means of cut-out or marginal tabs, tongues or flaps}
- 73/0028 . . {by means of adhesive, heat-seal or the like}
- 73/0035 . {the articles being retained within a recess or a series of recesses provided in a single card ([B65D 75/32](#) takes precedence)}
- 73/0042 . {the articles being retained within a window, hole or other cut-out portion of a single card}
- 73/005 . . {by means of separate fixing elements, e.g. clips, clamps, bands}
- 73/0057 . . . {by means of a preformed enclosure, e.g. a bulb}
- 73/0064 . {the articles being supported by or suspended from a tag-like element ([hangers for wearing apparel \[A47G 25/00\]\(#\)](#))}
- 73/0071 . . {the tag-like element being doubled-over to engage the upper part of the article}
- 73/0078 . {the articles being retained or enclosed in a folded-over or doubled card ([B65D 75/20](#) takes precedence)}
- 73/0085 . . {within a window, hole or cut-out portion}
- 73/0092 . . . {combined with a preformed enclosure, e.g. a bulb}
- 73/02 . Articles, e.g. small electrical components, attached to webs
- 75/00 Packages comprising articles or materials partially or wholly enclosed in strips, sheets, blanks, tubes, or webs of flexible sheet material, e.g. in folded wrappers ([B65D 71/00](#) takes precedence; wrapping [B65B 11/00](#))**
- 75/002 . {in shrink films ([B65D 71/08](#) takes precedence)}
- 75/004 . . {with auxiliary packaging elements, e.g. protective pads or frames, trays}
- 75/006 . {in stretch films}
- 75/008 . {Standing pouches, i.e. "Standbeutel"}
- 75/02 . Articles partially enclosed in folded or wound strips or sheets, e.g. wrapped newspapers
- 75/04 . Articles or materials wholly enclosed in single sheets or wrapper blanks
- 75/06 . . in sheets or blanks initially folded to form tubes
- 75/08 . . . with the ends of the tube closed by folding
- 75/10 . . . with the ends of the tube closed by twisting
- 75/12 . . . with the ends of the tube closed by flattening and heat-sealing
- 75/14 . . in sheets or blanks folded-up around all sides of the contents from a portion on which the contents are placed
- 75/16 . . . the upstanding portion of the wrapper being closed by twisting
- 75/18 . . . the upstanding portion of the wrapper being closed by regular or irregular folds or pleats, e.g. bunch-wrapped packages
- 75/20 . . in sheets or blanks doubled around contents and having their opposed free margins united, e.g. by pressure-sensitive adhesive, crimping, heat-sealing, or welding
- 75/22 . . . the sheet or blank being recessed to accommodate contents {(containers simulating a book [B65D 77/006](#))}
- 75/225 {the sheet or blank comprising more than one fold line ([B65D 75/245](#) takes precedence)}

- 75/24 and formed with several recesses to accommodate a series of articles or quantities of material
- 75/245 {the sheet or blank comprising more than one fold line}
- 75/26 . Articles or materials wholly enclosed in laminated sheets or wrapper blanks
- 75/28 . Articles or materials wholly enclosed in composite wrappers, i.e. wrappers formed by associating or interconnecting two or more sheets or blanks
- 75/30 . . Articles or materials enclosed between two opposed sheets or blanks having their margins united, e.g. by pressure-sensitive adhesive, crimping, heat-sealing, or welding
- 75/305 . . . {Skin packages}
- 75/32 . . . one or both sheets or blanks being recessed to accommodate contents
- 75/321 {Both sheets being recessed}
- 75/322 {and forming one compartment}
- 75/323 {and forming several compartments}
- 75/324 {the compartments being interconnected, e.g. by small channels}
- 75/325 {one sheet being recessed, and the other being a flat not- rigid sheet, e.g. puncturable or peelable foil}
- 75/326 {and forming one compartment}
- 75/327 {and forming several compartments}
- 75/328 {the compartments being interconnected, e.g. by small channels}
- 75/34 and having several recesses to accommodate a series of articles or quantities of material {**(not used)**}
- WARNING**
- Group [B65D 75/34](#) is no longer used for the classification of new documents. Documents of this group are in the process of being reclassified to groups [B65D 75/323](#), [B65D 75/327](#), and subgroups
- 75/36 one sheet or blank being recessed and the other formed of relatively stiff flat sheet material, e.g. blister packages{, the recess or recesses being preformed ([B65D 73/0057](#), [B65D 73/0092](#) take precedence)}
- 2075/361 {the two sheets or blanks being mutually slidable or comprising slidable elements}
- 2075/362 {the two sheets or blanks being partially releasable and reclosable, e.g. peelable sheets reclosable by slot-and-tongue connections}
- 2075/363 {the recess presenting a lateral or a frontal opening}
- 2075/365 {and being provided with a cover}
- 75/366 {and forming one compartment}
- 75/367 {and forming several compartments}
- 75/368 {the compartments being interconnected, e.g. by small channels}
- 75/38 . Articles or materials enclosed in two or more wrappers disposed one inside the other {(for shock absorbing purposes [B65D 81/03](#); for thermal insulating purposes [B65D 81/3893](#))}
- 75/40 . Packages formed by enclosing successive articles, or increments of material, in webs, e.g. folded or tubular webs, or by subdividing tubes filled with liquid, semi-liquid, or plastic materials
- 75/42 . . Chains of interconnected packages
- 75/44 . . Individual packages cut from webs or tubes
- 75/46 . . . containing articles
- 75/48 . . . containing liquids, semiliquids, or pastes, e.g. cushion-shaped packages
- 75/50 Tetrahedral packages
- 75/52 . Details
- 75/522 . . {Inspection openings or windows}
- 75/525 . . {External rigid or semi-rigid supports}
- 75/527 . . {Tear-lines for separating a package into individual packages ([B65D 1/30](#), [B65D 21/0206](#), [B65D 75/34](#) take precedence)}
- 75/54 . . Cards, coupons, or other inserts or accessories (opening devices [B65D 75/70](#))
- 75/545 . . . {the inserts or accessories being located within a pouch or envelope attached to the exterior of the packages, e.g. shipping mailers (envelope construction [B65D 27/00](#))}
- 75/56 . . . Handles or other suspension means
- 75/563 {Integral handles or suspension means ([B65D 75/566](#) takes precedence)}
- 75/566 {Hand holes or suspension apertures}
- 75/58 . . Opening or contents-removing devices added or incorporated during package manufacture {([B65D 75/36](#), [B65D 85/1027](#) take precedence)}
- 75/5805 . . . {for tearing a side strip parallel and next to the edge, e.g. by means of a line of weakness}
- 75/5811 {and defining, after tearing, a small dispensing spout, a small orifice or the like}
- 75/5816 . . . {for tearing a corner or other small portion next to the edge, e.g. a U-shaped portion}
- 75/5822 {and defining, after tearing, a small dispensing spout, a small orifice or the like}
- 75/5827 . . . {Tear-lines provided in a wall portion ([B65D 75/5805](#), [B65D 75/5816](#) take precedence)}
- 75/5833 {for tearing out a portion of the wall}
- 75/5838 {combined with separate fixed tearing means, e.g. tabs}
- 75/5844 {the portion of the wall being a narrow strip, e.g. between lines of weakness ([B65D 75/5838](#) takes precedence)}
- 75/585 {the tear-lines being broken by deformation or bending}
- 75/5855 . . . {Peelable seals}
- 75/5861 . . . {Spouts ([B65D 75/5811](#), [B65D 75/5822](#) take precedence)}
- 75/5866 {Integral spouts}
- 75/5872 {Non-integral spouts}
- 75/5877 {connected to a planar surface of the package wall}
- 75/5883 {connected to the package at the sealed junction of two package walls}
- 75/5888 . . . {Tear-lines for removing successive sections of a package (for separating package into individual packages [B65D 75/527](#))}
- 75/5894 . . . {Preformed openings provided in a wall portion and covered by a separate removable flexible element}

- 75/66 . . . Inserted or applied tearing-strings or like flexible elements
- 75/68 extending through wrapper closure or between wrapper layers
- 75/70 . . . Rigid cutting or tearing devices
- 77/00 Packages formed by enclosing articles or materials in preformed containers, e.g. boxes, cartons, sacks, bags**
- 77/003 . {Articles enclosed in rigid or semi-rigid containers, the whole being wrapped}
- 77/006 . {Containers simulating a book (pencil cases [A45C 11/34](#); books, book covers [B42D](#); albums, filing appliances, e.g. boxes, [B42F](#); for videos [G11B](#))}
- 77/02 . Wrapped articles enclosed in rigid or semi-rigid containers
- 77/04 . Articles or materials enclosed in two or more containers disposed one within another
- 77/0406 . . {Rigid containers in preformed flexible containers}
- 77/0413 . . {the inner and outer containers being rigid or semi-rigid and the outer container being of polygonal cross-section formed by folding or erecting one or more blanks, e.g. carton}
- 77/042 . . . {the inner container being of polygonal cross-section formed by folding or erecting one or more blanks, e.g. carton}
- 77/0426 . . . {the inner container being a bottle, canister or like hollow container}
- 77/0433 . . . {the inner container being a tray or like shallow container, not formed by folding or erecting one or more blanks ([B65D 81/3862 takes precedence](#))}
- 77/044 . . . {the inner container being a filled deformable tube}
- 77/0446 . . {the inner and outer containers being rigid or semi-rigid and the outer container being of polygonal cross-section not formed by folding or erecting one or more blanks ([B65D 81/3825 takes precedence](#))}
- 77/0453 . . . {the inner container having a polygonal cross-section}
- 77/046 {and being a tray or like shallow container}
- 77/0466 {the containers being mounted on a pallet}
- 77/0473 . . . {the inner container being a filled deformable tube}
- 77/048 . . {the inner and outer containers being rigid and the outer container being of curved cross-section, e.g. cylindrical ([B65D 81/3825 takes precedence](#))}
- 77/0486 . . . {the inner container being coaxially disposed within the outer container ([B65D 81/3876 takes precedence](#))}
- 77/0493 {and retained at a distance of the inner side-wall of the outer container, e.g. within a bottle neck}
- 77/06 . . Liquids or semi-liquids {or other materials or articles} enclosed in flexible containers disposed within rigid containers
- 77/061 . . . {the containers being mounted on a pallet}
- 77/062 . . . {Flexible containers disposed within polygonal containers formed by folding a carton blank}
- 77/064 {comprising discharging means formed by cutting a part, e.g. a corner, of the flexible container}
- 77/065 {Spouts, pouring necks or discharging tubes fixed to or integral with the flexible container}
- 77/067 {combined with a valve, a tap or a piercer}
- 77/068 {Spouts formed separately from the container}
- 77/08 . Materials, e.g. different materials, enclosed in separate compartments formed during filling of a single container
- 77/10 . Container closures formed after filling ({for sacks or bags [B65D 33/16](#)) ; closing filled containers in association with packaging [B65B 7/00](#), [B65B 51/00](#))
- 77/12 . . by collapsing and flattening the mouth portion of the container and securing without folding, e.g. by pressure-sensitive adhesive, heat-sealing, welding, applying a separate securing member
- 77/14 . . by flattening and subsequently folding or rolling the mouth portion
- 77/16 . . by collapsing and twisting mouth portion
- 77/18 . . . and securing by a deformable clip or binder
- 77/185 {with means for discouraging or for indicating unauthorised opening or removal}
- 77/20 . . by applying separate lids or covers{, i.e. flexible membrane or foil-like covers}
- 77/2004 . . . {the cover being maintained on the container by mechanical means, e.g. crimping, clamping, riveting ([B65D 77/2024 takes precedence](#))}
- 77/2008 {the container flange being crimped over the cover}
- 77/2012 {the cover being crimped or folded over the container flange}
- 77/2016 {the cover being maintained by projections or recesses on the container}
- 77/202 {the cover being connected to the container by separate circumferential ring elements}
- 77/2024 . . . {the cover being welded or adhered to the container}
- 77/2028 {Means for opening the cover other than, or in addition to, a pull tab}
- 77/2032 {by peeling or tearing the cover from the container}
- 77/2036 {the seal having a stress concentrating portion}
- 77/204 {the cover having an unsealed portion for initiating removal ([B65D 77/2036 takes precedence](#))}
- 77/2044 {whereby a layer of the container or cover fails, e.g. cohesive failure ([B65D 77/2036 takes precedence](#))}
- 77/2048 {whereby part of the container or cover has been weakened, e.g. perforated or precut ([B65D 77/2036 takes precedence](#))}
- 77/2052 {the container being weakened}
- 77/2056 {the cover being weakened}
- 77/206 {so as to uncover one or more preformed openings made through some layers of the cover}
- 77/2064 {the seal being locally weakened, e.g. by using a sealing inhibitor}
- 77/2068 {Means for reclosing the cover after its first opening}

77/2072	. . . . . {Mechanical means}	2081/002	. . {Packages adapted to be totally immersed in the liquid to release part or all of their contents, e.g. tea bags}
77/2076	. . . . . {provided by the cover itself}	2081/004	. . . {with special features facilitating their manipulation or suspension (B65D 2081/005 takes precedence)}
77/208	. . . . . {the cover having a cap-like or plug-like shape}	2081/005	. . . {characterised by an outer package, e.g. wrappers or boxes for enclosing tea-bags}
77/2084	. . . . . {the cover being maintained reclosed by a part folded over the container rim}	2081/007	. . {Packages adapted to allow liquid to pass through the contents (B65D 2081/002 takes precedence)}
77/2088	. . . . . {attached to the cover}	2081/008	. . {Packages adapted to be filled with the liquid and to retain the resulting preparation, e.g. cups prefilled with coffee powder or trays containing dehydrated food}
77/2092	. . . . . {the means being a part initially broken from the container}	81/02	. specially adapted to protect contents from mechanical damage {(containers of polygonal cross-section provided with internal protecting elements for contents B65D 5/50 ; devices to locate articles in containers B65D 25/10)}
77/2096	. . . . . {Adhesive means}	81/022	. . {Containers made of shock-absorbing material (B65D 81/03 takes precedence ; for thermal insulating purposes B65D 81/3813)}
77/22	. Details	81/025	. . {Containers made of sheet-like material and having a shape to accommodate contents}
77/225	. . {Pressure relief-valves incorporated in a container wall, e.g. valves comprising at least one elastic element}	81/027	. . . {double-walled (for thermal insulating purposes B65D 81/3818 , B65D 81/383)}
77/24	. . Inserts or accessories added or incorporated during filling of containers (opening devices B65D 77/30)	81/03	. . Wrappers or envelopes with shock-absorbing properties, e.g. bubble films {(for thermal insulating purposes B65D 81/3888)}
77/245	. . . {Utensils for removing the contents from the package, e.g. spoons, forks, spatulas (B65D 77/28 takes precedence)}	81/05	. . maintaining contents at spaced relation from package walls, or from other contents (B65D 81/022 , B65D 81/025 , } B65D 81/03 takes precedence)
77/26	. . . Elements or devices for locating or protecting articles	81/051	. . . {using pillow-like elements filled with cushioning material, e.g. elastic foam, fabric}
77/28	. . . Cards, coupons, or drinking straws {(B65D 5/4212 , B65D 23/14 , B65D 25/205 , B65D 33/004 , B65D 51/245 , B65D 75/54 take precedence)}	81/052	. . . . {filled with fluid, e.g. inflatable elements}
77/283	. . . . {located initially inside the container, whereby the straw is revealed only upon opening the container, e.g. pop-up straws}	81/053	. . . {Corner, edge or end protectors}
77/286	. . . . {formed integrally with the container (containers having integrally formed tubes with contents expelled by deforming the container B65D 1/326)}	81/054	. . . . {Protectors contacting two generally perpendicular surfaces of the packaged article, e.g. edge protectors (B65D 81/055 takes precedence)}
77/30	. . Opening or contents-removing devices added or incorporated during filling or closing of containers {(B65D 77/20 takes precedence)}	81/055	. . . . {Protectors contacting three surfaces of the packaged article, e.g. three-sided edge protectors (B65D 81/058 takes precedence)}
77/32	. . . Tearing-strings or like flexible elements	81/056	. . . . {the surfaces being generally perpendicular to each other, e.g. three-sided corner protectors}
77/34	. . . . enclosed in a mouth seal	81/057	. . . . {Protectors contacting four surfaces of the packaged article, e.g. four-sided corner protectors}
77/36	. . . . disposed beneath a wrapper, label, or other element of sheet material securing a lid, cover, or container mouth	81/058	. . . . {Protectors contacting five surfaces of the packaged article, e.g. five-sided end protectors}
77/38	. . . Weakened closure seams	81/07	. . . using resilient suspension means {(B65D 81/051 takes precedence)}
77/40	. . . Rigid cutting or tearing devices	81/075	. . . . {the contents being located between two membranes stretched between opposed sides of the package}
79/00	Kinds or details of packages, not otherwise provided for	81/09	. . . using flowable discrete elements of shock-absorbing material, e.g. pellets, popcorn {(B65D 81/051 takes precedence)}
79/005	. {Containers or closures having deformable parts for indicating or neutralising internal pressure-variations}	81/107	. . . using blocks of shock-absorbing material
79/02	. Arrangements or devices for indicating incorrect storage or transport {(B65D 79/005 takes precedence) ; measuring devices G01 }	81/1075	. . . . {deformable to accommodate contents}
<u>Containers, packaging elements, or packages, of special types or forms or specially adapted for organisms, articles, or materials presenting particular transport, storage, or dispensing problems</u>		81/113	. . . . of a shape specially adapted to accommodate contents {(B65D 81/053 takes precedence)}
81/00	Containers, packaging elements, or packages, for contents presenting particular transport or storage problems, or adapted to be used for non-packaging purposes after removal of contents		
2081/001	. {for packaging articles or materials intended to be mixed or infused with a liquid without having previously been removed from the package}		

- 81/127 . . . using rigid or semi-rigid sheets of shock-absorbing material {[\(B65D 81/025 takes precedence\)](#)}
- 81/1275 {laminated or bonded to the inner wall of a container (for thermal insulating purposes [B65D 81/3858](#))}
- 81/133 of a shape specially adapted to accommodate contents, e.g. trays {[\(B65D 81/053 takes precedence; thermally insulated trays B65D 81/3816, B65D 81/3827\)](#)}
- 81/18 . . providing specific environment for contents, e.g. temperature above or below ambient (with thermal insulation [B65D 81/38](#); ice-boxes with cooling means [F25D](#))
- 81/20 . . under vacuum or superatmospheric pressure, or in a special atmosphere, e.g. of inert gas {[\(B65D 81/28 takes precedence; containers with pressurising means for maintaining ball pressure A63B 39/025\)](#)}
- 81/2007 {under vacuum}
- 81/2015 {in an at least partially rigid container ([B65D 81/2038 takes precedence](#))}
- 81/2023 {in a flexible container ([B65D 81/2038 takes precedence](#))}
- 81/203 {with one or several rigid inserts}
- 81/2038 {with means for establishing or improving vacuum}
- 81/2046 {under superatmospheric pressure ([B65D 81/2069 takes precedence](#))}
- 81/2053 {in an at least partially rigid container}
- 81/2061 {in a flexible container}
- 81/2069 {in a special atmosphere}
- 81/2076 {in an at least partially rigid container}
- 81/2084 {in a flexible container}
- 81/2092 {with one or several rigid inserts}
- 81/22 . . in moist conditions or immersed in liquids
- 81/24 . . Adaptations for preventing deterioration or decay of contents; Applications to the container or packaging material of food preservatives, fungicides, pesticides or animal repellants (with thermal insulation [B65D 81/38](#))
- 81/245 . . {Internal membrane, floating cover or the like isolating the contents from the ambient atmosphere (loosely-attached linings [B65D 25/16](#); dispensing pistons [B65D 83/0005](#); flexible bags for expelling the contents [B65D 83/0055](#))}
- 81/26 . . with provision for draining away, or absorbing, {or removing by ventilation,} fluids, e.g. exuded by contents {[\(B65D 33/01 takes precedence\)](#)}; Applications of corrosion inhibitors or desiccators
- 81/261 {for draining or collecting liquids without absorbing them}
- 81/262 {Rigid containers having false bottoms provided with passages for draining and receiving liquids}
- 81/263 {for ventilating the contents ([B65D 5/4295, B65D 51/1605 take precedence](#))}
- 81/264 {for absorbing liquids}
- 81/265 {the absorbent being placed beneath a false bottom}
- 81/266 {for absorbing gases, e.g. oxygen absorbers or desiccants ([B65D 51/244, B65D 51/30 take precedence](#))}
- 81/267 {the absorber being in sheet form}
- 81/268 {the absorber being enclosed in a small pack, e.g. bag, included in the package}
- 81/28 . . Applications of food preservatives, fungicides, pesticides, or animal repellents
- 81/30 . . by excluding light or other outside radiation ([wrappers B65D 65/16](#))
- 81/32 . . for packaging two or more different materials which must be maintained separate prior to use in admixture (containers with removable or destructible partitions [B65D 25/08](#) ; closures combined with auxiliary containers [B65D 51/28](#); in aerosol containers [B65D 83/682](#); amalgam capsules [A61C 5/66](#); containers for pharmaceutical purposes [A61J 1/20, A61M 5/19](#); medical syringes [A61M 3/005](#), resin cartridges for grouting anchoring-bolts in mines [E21D 20/026](#))
- 81/3205 . . {Separate rigid or semi-rigid containers joined to each other at their external surfaces ([B65D 81/3288 takes precedence](#))}
- 81/3211 {coaxially and provided with means facilitating admixture}
- 81/3216 . . {Rigid containers disposed one within the other}
- 81/3222 {with additional means facilitating admixture}
- 81/3227 {arranged parallel or concentrically and permitting simultaneous dispensing of the two materials without prior mixing ([B65D 81/325 takes precedence](#))}
- 81/3233 . . {Flexible containers disposed within rigid containers}
- 81/3238 {with additional means facilitating admixture}
- 81/3244 {arranged parallel or concentrically and permitting simultaneous dispensing of the two materials without prior mixing ([B65D 35/22, B65D 81/325 take precedence](#))}
- 81/325 . . {Containers having parallel or coaxial compartments, provided with a piston or a movable bottom for discharging contents}
- 81/3255 . . {Containers provided with a piston or a movable bottom, and permitting admixture within the container}
- 81/3261 . . {Flexible containers having several compartments}
- 81/3266 {separated by a common rupturable seal, a clip or other removable fastening device}
- 81/3272 {formed by arranging one flexible container within another}
- 81/3277 . . {Ampoules}
- 81/3283 . . {Cylindrical or polygonal containers, e.g. bottles, with two or more substantially axially offset, side-by-side compartments for simultaneous dispensing ([B65D 35/22, B65D 35/242, B65D 81/3227, B65D 81/325 take precedence](#))}
- 81/3288 {composed of two or more separate containers joined to each other}
- 81/3294 . . {Thermoformed trays or the like with a plurality of recesses for different materials located in different recesses}
- 81/34 . . for packaging foodstuffs {or other articles} intended to be cooked or heated within the package
- 81/3407 . . {specially adapted to be heated over a heat source, e.g. a hob, campfire}

- 81/3415 . . {specially adapted to be heated in hot water, e.g. boil pouches ([dissolvable packages B65D 65/46; packaging articles or materials intended to be mixed or infused with a liquid B65D 85/808](#))}
- 81/3423 . . . {Packages shrinking in hot water, e.g. for boiling hams}
- 81/343 . . {specially adapted to be heated in a conventional oven, e.g. a gas or electric resistance oven}
- 81/3438 . . {specially adapted to be heated by steaming}
- 81/3446 . . {specially adapted to be heated by microwaves}
- 81/3453 . . . {Rigid containers, e.g. trays, bottles, boxes, cups}
- 81/3461 . . . {Flexible containers, e.g. bags, pouches, envelopes}
- 81/3469 {Pop-corn bags}
- 81/3476 . . {Packages provided with an electrical circuit, e.g. resistances, for heating the contents ([microwave susceptors B65D 2581/3463](#))}
- 81/3484 . . {Packages having self-contained heating means, e.g. heating generated by the reaction of two chemicals ([warming devices A47J 36/24](#))}
- 81/3492 . . {specially adapted to be heated in a toaster}
- 81/36 . . adapted to be used for non-packaging purposes after removal of contents
- 81/361 . . {Modular elements with complementary shapes, interengageable parts or the like ([toy building blocks A63H 33/04; building elements for walls E04B 2/02](#))}
- 81/363 . . {Containers forming or being transformable into items of wearing apparel, e.g. shirt, apron, hat}
- 81/365 . . {Containers, or parts thereof, simulating or being incorporated into other items, e.g. puppet, animal, vehicle, building, dumb bells ([B65D 81/363, B65D 81/368 take precedence](#))}
- 81/366 . . . {the container closure only being provided with a three dimensional figure, e.g. chess piece, animal}
- 81/368 . . {Foldable carton-boxes simulating, or transformable into, a special configuration, e.g. a car, a house, an animal ([cartons with spaced apart images to give a 3-D effect B65D 5/4258; toy models made by folding paper A63H 33/16](#))}
- 81/38 . . with thermal insulation ([vacuum bottles or the like A47J 41/00](#); [thermal insulation of domestic water storage heaters F24H 1/182](#))
- 81/3802 . . {rigid container in the form of a barrel or vat}
- 81/3804 . . . {formed of foam material}
- 81/3806 . . . {formed with double walls, i.e. hollow}
- 81/3809 . . . {provided with liquid material between double walls}
- 81/3811 . . . {formed of different materials, e.g. laminated or foam filling between walls}
- 81/3813 . . {rigid container being in the form of a box, tray or like container}
- 81/3816 . . . {formed of foam material}
- 81/3818 . . . {formed with double walls, i.e. hollow}
- 81/382 . . . {provided with liquid material between double walls}
- 81/3823 . . . {formed of different materials, e.g. laminated or foam filling between walls}
- 81/3825 . . {rigid container being in the form of a box, tray or like container with one or more containers located inside the external container}
- 81/3827 . . . {the external tray being formed of foam material}
- 81/383 . . . {the external tray being formed with double walls, i.e. hollow}
- 81/3832 . . . {the external tray being provided with liquid material between double walls}
- 81/3834 . . . {the external tray being formed of different materials, e.g. laminated or foam filling between walls}
- 81/3837 . . {rigid container in the form of a bottle, jar or like container}
- 81/3839 . . . {formed of foam material}
- 81/3841 . . . {formed with double walls, i.e. hollow}
- 81/3844 . . . {provided with liquid material between double walls}
- 81/3846 . . . {formed of different materials, e.g. laminated or foam filling between walls}
- 81/3848 . . {semi-rigid container folded up from one or more blanks}
- 81/3851 . . . {formed of foam material}
- 81/3853 . . . {formed with double walls, i.e. hollow}
- 81/3855 . . . {provided with liquid material between double walls}
- 81/3858 . . . {formed of different materials, e.g. laminated or foam filling between walls; ([for shock absorbing purposes B65D 81/1275](#))}
- 81/386 . . . {formed of corrugated material}
- 81/3862 . . . {with a foam formed container located inside a folded box}
- 81/3865 . . {drinking cups or like containers}
- 81/3867 . . . {formed of foam material}
- 81/3869 . . . {formed with double walls, i.e. hollow}
- 81/3872 . . . {provided with liquid material between double walls}
- 81/3874 . . . {formed of different materials, e.g. laminated or foam filling between walls}
- 81/3876 . . {insulating sleeves or jackets for cans, bottles, barrels, etc.}
- 81/3879 . . . {formed of foam material}
- 81/3881 . . . {formed with double walls, i.e. hollow}
- 81/3883 . . . {provided with liquid material between double walls}
- 81/3886 . . . {formed of different materials, e.g. laminated or foam filling between walls}
- 81/3888 . . {wrappers or flexible containers, e.g. pouches, bags ([for shock absorbing purposes B65D 81/03](#))}
- 81/389 . . . {formed of foam material}
- 81/3893 . . . {formed with double walls, i.e. hollow}
- 81/3895 . . . {provided with liquid material between double walls}
- 81/3897 . . . {formed of different materials, e.g. laminated or foam filling between walls}

- 83/00 Containers or packages with special means for dispensing contents** (dispensing means incorporated in removable or non-permanently secured container closures [B65D 47/00](#); for shops, stores, offices, bars, or the like [A47F 1/04](#); showcases or cabinets with dispensing arrangements [A47F 3/02](#); {for surgical articles [A61B 50/30](#)}; magazines for screws or nuts in combination with spanners, wrenches or screw-drivers [B25B 23/06](#); nail dispensers [B25C 3/00](#); for use in connection with the handling of sheets, webs, or filamentary material [B65H](#); coin deliverers [G07D 1/00](#); {coin-freed apparatus for dispensing discrete articles [G07F 11/00](#)})
- 83/0005 . {Containers or packages provided with a piston or with a movable bottom or partition having approximately the same section as the container ([B65D 83/0072](#) takes precedence)}
- 83/0011 . . {moved by a screw-shaft}
- 83/0016 . . . {the contents being forced out through the screw-shaft}
- 83/0022 . . {moved by a reciprocable plunger}
- 83/0027 . . {piston co-operating with a screw-thread in the side wall of the container}
- 83/0033 . . {the piston being a follower-piston and the dispensing means comprising a hand-operated pressure-device at the opposite part of the container}
- 83/0038 . . {moved by a spring-like mechanism ([B65D 83/005](#), [B65D 83/0817](#), [B65D 83/0858](#) take precedence)}
- 83/0044 . . {the piston having a dispensing opening formed in the piston ([B65D 83/0016](#) takes precedence)}
- 83/005 . . {the piston or movable bottom being pulled upwards to dispense the contents}
- 83/0055 . {Containers or packages provided with a flexible bag or a deformable membrane or diaphragm for expelling the contents}
- 83/0061 . . {the contents of a flexible bag being expelled by the contracting forces inherent in the bag or a sleeve fitting snugly around the bag}
- 83/0066 . . {the contents of a flexible bag being expelled by twisting the bag}
- 83/0072 . . {the contents of a flexible bag being expelled by a piston or a movable bottom or partition provided in the container or the package}
- 83/0077 . . {moves by a spring-like mechanism}
- 83/0083 . {Containers comprising an internal rotating wing for expelling the contents}
- 83/0088 . {Packages containing several articles intended to be suspended from a display rod, e.g. blisters, i.e. the package being used to facilitate suspending the articles from the rod}
- 83/0094 . {Containers having an external wall formed as, or with, a diaphragm or the like which is deformed to expel the contents ([B65D 1/32](#) takes precedence)}
- 83/02 . for dispensing rod-shaped articles, e.g. needles ({packages for cigarettes provided with dispensing means [B65D 85/1009](#)}; cigar or cigarette receptacles or boxes [A24F 15/00](#); {dispensers for drinking straws [A47G 21/184](#)})
- 83/04 . for dispensing annular, disc-shaped, spherical, or like small articles, e.g. tablets, pills
- 83/0409 . . {the dispensing means being adapted for delivering one article, or a single dose, upon each actuation ([B65D 83/0445](#) takes precedence)}
- 83/0418 . . . {the articles being substantially flat and stacked one upon the other and the dispensing-closing device sliding the article to be dispensed along the flat side of the next article}
- 83/0427 . . . {the articles being dispensed by inverting the container each time, by which action movable parts may be displaced by their own weight}
- 83/0436 . . . {the articles being dispensed by pinching action on a flexible tube}
- 83/0445 . . {all the articles being stored in individual compartments}
- 83/0454 . . . {the whole forming a circular container with rotating parts ([B65D 83/0463](#) takes precedence)}
- 83/0463 . . . {formed in a band or a blisterweb, inserted in a dispensing device or container}
- 83/0472 {the band being wound in flat spiral, folded in accordion or the like}
- 83/0481 . . {the articles passing through a small opening or passage, without additional dispensing devices and without retaining means for the following article}
- 83/049 . . {the dispensing means forming a part of a removable closure, e.g. gripping teeth, cavity}
- 83/06 . for dispensing powdered or granular material ({[B65D 83/04](#) takes precedence}; spraying or atomising apparatus in general [B05B](#))
- 83/08 . for dispensing thin flat articles in succession ({towel dispensers intended for re-use [A47K 10/24](#)})
- NOTE**
- [B65D 83/10](#) and [B65D 83/12](#) take precedence over [B65D 83/0805](#) - [B65D 83/0894](#)
- 83/0805 . . {through an aperture in a wall}
- 83/0811 . . . {with means for assisting dispensing}
- 83/0817 {the articles being automatically urged towards the dispensing aperture, e.g. spring-loaded ([B65D 83/0823](#) takes precedence)}
- 83/0823 {the articles being pushed and slid through the aperture}
- 83/0829 {by means of an actuator}
- 83/0835 {the articles being pulled out of the container}
- 83/0841 {and for cutting interconnected articles (cutting devices for dispensers intended for re-use [B65H 35/008](#))}
- 83/0847 . . {through an aperture at the junction of two walls}
- 83/0852 . . . {with means for assisting dispensing}
- 83/0858 {the articles being automatically urged towards the dispensing aperture, e.g. spring-loaded ([B65D 83/0864](#) takes precedence)}
- 83/0864 {the articles being pushed and slid through the aperture}
- 83/087 {by means of an actuator}
- 83/0876 {the articles being pulled out of the container}
- 83/0882 {and for cutting interconnected articles (cutting devices for dispensers intended for re-use [B65H 35/008](#))}
- 83/0888 . . {with provision for used articles}
- 83/0894 . . {the articles being positioned relative to one another or to the container in a special way, e.g. for facilitating dispensing, without additional support}

- 83/10 . . for dispensing razor-blades
- 83/12 . . for dispensing tickets or tokens
- 83/14 . for delivery of liquid or semi-liquid contents by internal gaseous pressure, i.e. aerosol containers comprising propellant {for a product delivered by a propellant (spraying devices for the destruction of noxious animals or plants [A01M 7/00](#), for therapeutic purposes [A61M 11/00](#); vessels for containing or storing compressed, liquefied, or solidified gases [F17C](#))}
- 83/16 . . characterised by the actuating means {(actuation occurring by moving the aerosol container relative to an outer shell [B65D 83/386](#); involved in metering valve assemblies [B65D 83/546](#))}
- 83/20 . . . {operated by manual action, e.g. button-type actuator or} actuator caps {(actuators formed as a rigid elongate spout [B65D 83/306](#))}
- 83/201 {Lever-operated actuators ([B65D 83/206](#) takes precedence)}
- 83/202 {combined with a hand grip (hand-held or body-worn self-defense devices using aerosol containers [F41H 9/10](#))}
- 83/203 {comprising an extension rod located between the aerosol container and the hand grip (setting-out line markings on playing courts [A63C 19/065](#); marking-out on finished paving by spraying from aerosol containers [E01C 23/227](#))}
- 83/205 {Actuator caps, or peripheral actuator skirts, attachable to the aerosol container}
- 83/206 {comprising a cantilevered actuator element, e.g. a lever pivoting about a living hinge}
- 83/207 {Actuators comprising a manually operated valve and being attachable to the aerosol container, e.g. downstream a valve fitted to the container; Actuators associated to container valves with valve seats located outside the aerosol container (portable spraying apparatus comprising pressurised supply containers [B05B 7/2402](#), [B05B 9/0805](#); manually actuated controlling means for spraying apparatus [B05B 12/002](#); actuators connected to the aerosol container by a flexible tube [B65D 83/756](#))}
- 83/208 {Pull cord operated actuators}
- 83/22 . . . with means to disable actuation ([B65D 50/00](#) takes precedence)
- 83/222 {Actuator locking means being automatically repeatedly displaced after each actuation}
- 83/224 {Tamper indicating means obstructing initial actuation, e.g. removable (container closure having to be perforated [B65D 83/382](#); tamper indicating means located in front of outlets [B65D 83/7538](#))}
- 83/226 {preventing initial depression of the actuator}
- 83/228 {consisting of a rupturable connection between actuator element and actuator cap or skirt, e.g. tear strips or bridges}
- 83/24 . . . with means to hold the valve open, {e.g. for continuous delivery}
- 83/26 . . . operating automatically, e.g. periodically
- 83/262 {by clockwork, motor, electric or magnetic means operating without repeated human input}
- 83/265 {by fall or rise in pressure or temperature}
- 83/267 {by a separate device actuated by repeated, e.g. human, input, e.g. by a moving wing of a door or window, a ringing doorbell, a flushing toilet}
- 83/28 . . Nozzles, nozzle fittings or accessories specially adapted therefor
- 83/285 . . . {for applying the contents, e.g. brushes, rollers, pads, spoons, razors, scrapers (closures with pads or like contents-applying means [B65D 47/42](#); brushes with integral pre-pressurised reservoirs [A46B 11/0017](#); domestic cleaning implements with liquid-feeding devices [A47L 13/00](#))}
- 83/30 . . . for guiding the flow of spray{, e.g. funnels, hoods}
- 83/303 {using extension tubes located in or at the outlet duct of the nozzle assembly}
- 83/306 {Actuators formed as a rigid elongate spout}
- 83/32 . . Dip-tubes
- 83/34 . . Cleaning or preventing clogging of the discharge passage
- 83/345 . . . {Anti-clogging means for outlets}
- 83/36 . . allowing operation in any orientation{, e.g. discharge in inverted position}
- 83/38 . . Details of the container body (pressure relief devices [B65D 83/70](#))
- 83/382 . . . {with closures that must be perforated}
- 83/384 . . . {comprising an aerosol container disposed in an outer shell or in an external container}
- 83/386 {actuation occurring by moving the aerosol container relative to the outer shell or external container}
- 83/388 . . . {with means for suspending the aerosol container}
- 83/40 . . Closure caps (actuator caps {[B65D 83/205](#)})
- 83/42 . . Filling or charging means {(filling liquids into containers [B65B 3/12](#); adding propellants to aerosol containers [B65B 31/003](#))}
- 83/425 . . . {Delivery valves permitting filling or charging}
- 83/44 . . Valves specially adapted therefor; Regulating devices (filling or discharging means [B65D 83/42](#); {pressure regulators releasing propellant inside the container [B65D 83/663](#); } pressure relief devices [B65D 83/70](#))
- 83/46 . . . Tilt valves ([B65D 83/50](#) takes precedence)
- 83/48 . . . Lift valves, e.g. operated by push action ([B65D 83/50](#) takes precedence; adapted for metering and for continuous delivery [B65D 83/543](#))}
- 83/50 . . . Non-reclosable valves{, e.g. for complete delivery in a single dose}
- 83/52 . . . for metering
- 83/525 {with means for adjusting the metered quantity}
- 83/54 Metering valves{; Metering valve assemblies}
- 83/543 {adapted for metering and for continuous delivery}
- 83/546 {the metering occurring at least partially in the actuating means}

- 83/56 . . {with means for preventing delivery, e.g.} shut-off when inverted {(actuating means with means to disable actuation [B65D 83/22](#))}
- 83/565 . . . {the delivery-preventing means being responsive to the orientation of the container}
- 83/60 . . Contents and propellant separated {(portable fire extinguishers wherein extinguishing material and pressure gas are stored in separate containers [A62C 13/66](#))}
- 83/62 . . . by membrane, bag, or the like {(containers in which the content is delivered by the contracting forces inherent in the bag [B65D 83/0061](#))}
- 83/625 {the propellant being generated by a chemical or electrochemical reaction (for pressure gas in portable fire extinguishers [A62C 13/02](#))}
- 83/64 . . . by piston
- 83/643 {the propellant being generated by a chemical or electrochemical reaction (for pressure gas in portable fire extinguishers [A62C 13/02](#))}
- 83/646 {the piston being provided with a dispensing opening through which the contents are dispensed (containers with such a dispensing piston, adapted for hand-held, manually operated spray apparatus [B05B 11/0051](#), in general [B65D 83/0044](#))}
- 83/66 . . . first separated, but finally mixed{, e.g. in a dispensing head (mixing in general [B01F](#))}
- 83/663 {at least a portion of the propellant being separated from the product and incrementally released by means of a pressure regulator}
- 83/666 {product and propellant being totally mixed on, or prior to, first use, e.g. by braking an ampoule containing one of those components ([B65D 83/687](#) takes precedence; portable spraying apparatus comprising a container pressurized by a gas cartridge [B05B 9/0833](#))}
- 83/68 . . Dispensing two or more contents {, e.g. sequential dispensing or simultaneous dispensing of two or more products without mixing them}
- 83/682 . . . {the products being first separated, but finally mixed, e.g. in a dispensing head (mixing in general [B01F](#))}
- 83/685 {with one product being located in a chamber within, or forming part of, the dispensing head, e.g. for admixture during dispensing}
- 83/687 {the products being totally mixed on, or prior to, first use, e.g. by breaking an ampoule containing one of the products}
- 83/70 . . Pressure relief devices
- 83/72 . . with heating or cooling devices{, e.g. heat-exchangers}
- 83/74 . . . heating by exothermic reaction
- 83/75 . . {Aerosol containers not provided for in groups [B65D 83/16](#) - [B65D 83/74](#)}
- 83/752 . . . {characterised by the use of specific products or propellants}
- 83/753 . . . {characterised by details or accessories associated with outlets}
- 83/7532 {comprising alternative flow directions or replaceable or interchangeable outlets}
- 83/7535 {Outlet valves opened by the product to be delivered (adapted for hand-held, manually operated spray apparatus [B05B 11/0062](#))}
- 83/7538 {Tamper indicating means located in front of outlets (tamper indicating means obstructing initial actuation [B65D 83/224](#))}
- 83/754 . . . {comprising filters in the fluid flow path (filters specially adapted for spraying plants or apparatus [B05B 15/008](#))}
- 83/756 . . . {comprising connectors, e.g. for tyre valves, or actuators connected to the aerosol container by a flexible tube (auto-repairing or self-sealing arrangement for repairing plastic articles [B29C 73/16](#))}
- 83/757 . . . {Tamper-indicating means (actuators with tamper-indicating means [B65D 83/224](#); tamper indicating means located in front of outlets [B65D 83/7538](#))}
- 83/7575 {Separate tamper-elements}
- 83/759 . . . {Aerosol containers connected to or located in toilet-bowls or cisterns}
- 85/00 Containers, packaging elements or packages specially adapted for particular articles or materials** ([B65D 71/00](#), [B65D 83/00](#) take precedence; hand implements, travelling equipment [A45C](#); cosmetic or toilet equipment [A45D](#); {for surgical instruments or appliances [A61B 50/30](#)} ; containers specially adapted for medical or pharmaceutical purposes [A61J 1/00](#); paint cans [B44D 3/12](#); oil cans [F16N 3/04](#); containers for carrying smallarms [F41C 33/06](#); packaging of ammunition or explosive charges [F42B 39/00](#); containers for record carriers, specially adapted for co-operation with the recording or reproducing apparatus [G11B 23/00](#))
- NOTE**
- Attention is drawn to Note (4) following the title of this subclass
- 85/02 . for annular articles (for web or tape-like material wound in flat spiral form [B65D 85/671](#))
- 85/04 . . for coils of wire, rope, or hose
- 85/06 . . for tyres
- 85/08 . for compressible or flexible rod-shaped or tubular articles {(collapsible tubes per se [B65D 35/00](#))}
- 85/10 . . for cigarettes
- 85/1009 . . . {provided with proffering means ([B65D 85/1054](#) takes precedence)}
- 85/1018 . . . {Container formed by a flexible material, i.e. soft-packages}
- 85/1027 {Opening devices}
- 85/1036 . . . {Containers formed by erecting a rigid or semi-rigid blank}
- 85/1045 {having a cap-like lid hinged to an edge}
- 85/1054 {combined with an outer sleeve connected to the lid}
- 85/1063 {so as to form two cigarette-compartments interconnected by a hinge-portion}
- 85/1072 . . . {Bundle of cigarette packs}
- 85/1081 . . . {Inserts or accessories added or joined to the container, e.g. coins, pens, cards, spacers ([B65D 85/1009](#) takes precedence)}
- 85/109 {Lighting means, e.g. matches, lighters}

- 85/12 . . for cigars
- 85/14 . . for collapsible {empty} tubes, {i.e. pliable tubular containers adapted to be permanently or temporarily deformed to expel contents}
- 85/16 . for compressible or flexible articles of other shapes (for wearing apparel [B65D 85/18](#))
- 85/18 . for wearing apparel, i.e. clothes, headgear, shoes
- 85/182 . . {Shirt packaging and display supports}
- 85/185 . . {Containers for shipping garments on hangers (travelling or trunk wardrobes [A47B 61/06](#))}
- 85/187 . . {for footwear}
- 85/20 . for incompressible or rigid rod-shaped or tubular articles
- 85/22 . . for macaroni, spaghetti, or like flour products
- 85/24 . . for needles, nails, or other like elongated small articles
- 85/26 . . for welding electrodes
- 85/28 . . for pencils or pens (pencil boxes [A45C 11/34](#))
- 85/30 . for articles particularly sensitive to damage by shock or pressure
- 85/302 . . {for carboys}
- 85/305 . . {Bottle-crates (formed in one piece [B65D 1/243](#))}
- 85/307 . . {Local shock-absorbing elements, e.g. elastic rings}
- 85/32 . . for eggs
- 85/321 . . . {Trays made of pressed carton and provided with recesses}
- 85/322 . . . {Trays made of pressed material, e.g. paper pulp}
- 85/324 . . . {Containers with compartments made of pressed material}
- 85/325 . . . {Containers with compartments formed by erecting one blank}
- 85/327 . . . {Containers with compartments formed by folding and inter-connecting of two or more blanks}
- 85/328 {Partitions}
- 85/34 . . for fruit, e.g. apples, oranges, tomatoes
- 85/345 . . . {having a meshed or apertured closure to allow contents to breathe}
- 85/36 . . for biscuits or other bakery products
- 85/38 . . for optical or other delicate measuring, calculating, or control apparatus
- 85/40 . . . for watches or clocks or components thereof
- 85/42 . . for ampoules; for lamp bulbs; for electronic valves or tubes
- 85/44 . . for crockery
- 85/46 . . for bricks, tiles, or building blocks
- 85/48 . . for glass sheets
- 85/50 . for living organisms, articles, or materials sensitive to changes of environment or atmospheric conditions, e.g. land animals, birds, fish, water plants, non-aquatic plants, flower bulbs, cut flowers, foliage (devices for transporting live fish [A01K 63/02](#))
- 85/505 . . {for cut flowers}
- 85/52 . . for living plants; for growing bulbs
- 85/54 . {for articles of special shape not otherwise provided for}
- 85/542 . . {for tetrahedral packages}
- 85/544 . . {for gramophone records}
- 85/546 . . . {formed by folding a single blank}
- 85/548 . . . {formed by folding or interconnecting of two or more blanks}
- 85/58 . for ball bearings, washers, buttons, or like spherical or disc-shaped articles (cards for buttons, collar-studs, sleeve-links [A44B 7/00](#))
- 85/60 . for sweets or like confectionery products
- 85/62 . for stacks of articles; for special arrangements of groups of articles
- 85/64 . for bulky articles
- 85/66 . for jumbo rolls; for rolls of floor covering
- 85/67 . for other web or tape-like material {(with means for dispensing [B65D 83/08](#))}
- 85/671 . . wound in flat spiral form
- 85/672 . . . on cores
- 85/675 . . wound in helical form
- 85/676 . . . on cores
- 85/677 on flat cards
- 85/68 . for machines, engines, or vehicles in assembled or dismantled form
- 85/70 . {for materials not otherwise provided for}
- 85/72 . . for edible or potable liquids, semiliquids, or plastic or pasty materials
- 85/73 . . . with means specially adapted for effervescing the liquids, e.g. for forming bubbles or beer head
- 85/74 . . . for butter, margarine, or lard
- 85/76 . . . for cheese
- 85/78 . . . for ice-cream
- 85/80 . . . for milk
- 85/804 . . Disposable containers or packages with contents which are {mixed,} infused or dissolved in situ {, i.e. without having been previously removed from the package ([B65D 65/46](#) takes precedence; tea infusers [A47G 19/16](#); spoons or stirrers comprising beverage additives [A47G 21/04](#))}
- 85/8043 . . . {Packages adapted to allow liquid to pass through the contents ([B65D 85/808](#) takes precedence; coffee filters not used as packages [A47J 31/00](#))}
- 85/8046 {Pods, i.e. closed containers made only of filter paper or similar material}
- 85/808 . . . for immersion in the liquid {to release part or all of their contents}, e.g. tea bags
- 85/8085 {characterised by an outer package, e.g. wrappers or boxes for enclosing tea-bags}
- 85/812 with features facilitating their {manipulation or} suspension {(B65D 85/8085 takes precedence)}
- 85/816 . . . into which liquid is added {and the resulting preparation is retained}, e.g. cups preloaded with powder or dehydrated food
- 85/82 . . for poisons
- 85/84 . . for corrosive chemicals

NOTE

Attention is drawn to Note (11) following the Subclass Index

88/00	Large containers (component parts, details or accessories B65D 90/00 ; construction or assembling of bulk storage containers employing civil engineering techniques in situ or off the site E04H 7/00 ; gas holders of variable capacity F17B ; vessels for containing or storing compressed, liquefied or solidified gases F17C)	88/1693	. . . . {Rigid (B65D 90/205 takes precedence)}
		88/18	. . bellows-shaped (B65D 88/22 takes precedence; connection of valves to inflatable elastic bodies B60C 29/00)
		88/20	. . with rigid end-walls (B65D 88/18 , B65D 88/22 take precedence)
88/005	. {of variable capacity, e.g. with movable or adjustable walls or wall parts, modular}	88/22	. . specially adapted for transport (associated with vehicles, see the relevant subclasses of B60 - B64)
88/02	. rigid (B65D 88/34 - B65D 88/78 take precedence; hoppers B65D 88/26 ; {special vessels for collecting or storing rain-water for use in the household E03B 3/03 ; cesspools E03F 11/00 })	88/24	. . . by air
		88/26	. Hoppers, i.e. containers having funnel-shaped discharge sections (B65D 88/34 - B65D 88/78 take precedence)
88/022	. . {in multiple arrangement, e.g. stackable, nestable, connected or joined together side-by-side}	88/28	. . Construction or shape of discharge section
88/025	. . . {Nestable containers or nestable container parts forming a receptacle when one part is inverted upon the other}	88/30	. . specially adapted to facilitate transportation from one utilisation site to another (collapsible hoppers B65D 88/52)
88/027	. . . {single containers connected to each other by additional means so as to form a cluster of containers, e.g. a battery of containers (B65D 88/005 takes precedence)}	88/32	. . in multiple arrangement
		88/34	. having floating covers, e.g. floating roofs or blankets (venting means B65D 90/34)
88/04	. . spherical (B65D 88/12 takes precedence)	88/36	. . with relatively movable sections
88/06	. . cylindrical (B65D 88/12 takes precedence)	88/38	. . with surface water receiver, e.g. drain
88/08	. . . with a vertical axis	88/40	. . with support for aground cover
88/10	. . parallelepipedic (B65D 88/12 takes precedence)	88/42	. . with sealing means between cover rim and receptacle
88/12	. . specially adapted for transport (associated with vehicles, see the relevant subclasses of B60 - B64)	88/44	. . . with magnetic means acting on the seal
		88/46	. . . with mechanical means acting on the seal
88/121	. . . {ISO containers}	88/48	. . . with fluid means acting on the seal
88/122	. . . {with access from above}	88/50	. . . with resilient foam or stuffed seal
88/123	. . . . {open top}	88/52	. collapsible, i.e. with walls hinged together or detachably connected
88/124	. . . . {closable top}	88/522	. . {all side walls hingedly connected to each other or to another component of the container}
88/125	. . . . . {by flexible element, e.g. canvas}	88/524	. . . {and one or more side walls being foldable along an additional median line}
88/126	. . . . . {by rigid element, e.g. lid}	88/526	. . {with detachable side walls}
88/127	. . . {open-sided container, i.e. having substantially the whole side free to provide access, with or without closures (B65D 88/129 , B65D 90/008 take precedence)}	88/528	. . . {all side walls detached from each other to collapse the container}
		88/54	. characterised by means facilitating filling or emptying ({filling or emptying features for flexible large containers B65B 69/0075 ; } construction or shape of discharge section of hoppers B65D 88/28 ; gates or closures B65D 90/54 ; filling or emptying bunkers, hoppers, or like containers B65G 65/30)
88/128	. . . {tank containers, i.e. containers provided with supporting devices for handling}	88/542	. . {Ramps forming part of the container (ramps per se B65G 69/28 ; for ambulances A61G 3/061 ; for vehicles in general B60P 1/43)}
88/129	. . . {Transporter frames for containers}	88/544	. . {for filling from below}
88/14	. . . by air	88/546	. . {Devices for loading or unloading and forming part of the container, e.g. rollers, conveyors (loading or unloading vehicles B65G 67/20)}
88/16	. flexible (B65D 88/34 - B65D 88/78 take precedence; hoppers B65D 88/26)	88/548	. . {by pneumatic means (B65D 88/72 takes precedence)}
88/1606	. . {double-walled or with linings (B65D 88/1612 takes precedence; linings for container walls in general B65D 90/04)}	88/56	. . by tilting
88/1612	. . {Flexible intermediate bulk containers [FIBC]}	88/58	. . by displacement of walls
88/1618	. . . {double-walled or with linings}	88/60	. . . of internal walls
88/1625	. . . . {with stiffening rigid means between the walls}	88/62	. . . . the walls being deformable
88/1631	. . . . {with shape keeping flexible elements}	88/64	. . preventing bridge formation
88/1637	. . . . . {cables or straps from top to bottom}	88/66	. . . using vibrating or knocking devices
88/1643	. . . . {with multiple compartments}	88/665	. . . . {using a resonator, e.g. supersonic generator}
88/165	. . . . {with electrically conductive properties}		
88/1656	. . . . {for liquids}	88/68	. . . using rotating devices
88/1662	. . . . {surrounded by a net}	88/70	. . . using fluid jets (B65D 88/72 takes precedence)
88/1668	. . . . {closures for top or bottom openings}		
88/1675	. . . . {Lifting fittings}		
88/1681	. . . . . {Flexible, e.g. loops, or reinforcements therefor}		
88/1687	. . . . . {specially adapted for the forks of a forklift}		

- 88/703 {Air blowing devices, i.e. devices for the sudden introduction of compressed air into the container}
- 88/706 {Aerating means, e.g. one-way check valves}
- 88/72 . . Fluidising devices
- 88/74 . having means for heating, cooling, aerating or other conditioning of contents
- 88/741 . . {aerating by ambient air through openings in the wall}
- 88/742 . . {using ventilating sheaths}
- 88/744 . . {heating or cooling through the walls or internal parts of the container, e.g. circulation of fluid inside the walls}
- 88/745 . . {blowing or injecting heating, cooling or other conditioning fluid inside the container}
- 88/747 . . {dehumidifying, dewatering or draining}
- 88/748 . . {for tank containers}
- 88/76 . for use underground (manholes, inspection openings, covers therefor [B65D 90/105](#); {special vessels for collecting or storing rain-water for use in the household [E03B 3/03](#); cesspools [E03F 11/00](#)})
- 88/78 . for use in or under water (manholes, inspection openings, covers therefor [B65D 90/10](#))
- 90/00 Component parts, details or accessories for large containers ([B65D 88/34](#) - [B65D 88/78](#) take precedence)**
- 90/0006 . {Coupling devices between containers, e.g. ISO-containers (coupling devices between containers and vehicles [B60P 7/13](#))}
- 90/0013 . . {Twist lock}
- 90/002 . . . {Apparatus for manual or automatic installation/removal of twist-lock}
- 90/0026 . {Corner fittings characterised by shape, configuration or number of openings}
- 90/0033 . {Lifting means forming part of the container ([B65D 90/0006](#), [B65D 90/0026](#) take precedence; loading or unloading container on or from a truck [B60P 1/6418](#); lifting the container using a crane [B66C 1/663](#))}
- 90/004 . {Contents retaining means}
- 90/0046 . . {fixed on the top of the container ([B65D 90/0066](#), [B65D 90/0073](#) take precedence)}
- 90/0053 . . {fixed on the side wall of the container ([B65D 90/0066](#), [B65D 90/0073](#) take precedence)}
- 90/006 . . {fixed on the floor of the container ([B65D 90/0066](#), [B65D 90/0073](#) take precedence)}
- 90/0066 . . {Partition walls}
- 90/0073 . . {Storage racks}
- 90/008 . {Doors for containers, e.g. ISO-containers (locking [E05B 83/12](#))}
- 90/0086 . . {rotating or wound around a horizontal axis}
- 90/0093 . {Devices for cleaning the internal surfaces of the container and forming part of the container (cleaning of containers in general [B08B 9/08](#))}
- 90/02 . Wall construction
- 90/021 . . {Flexible side walls or doors ([B65D 88/125](#) takes precedence)}
- 90/022 . . {Laminated structures ([B65D 90/029](#), [B65D 90/505](#), [B65D 90/508](#) take precedence)}
- 90/023 . . {Modular panels}
- 90/024 . . . {with features of cylindrical curvature}
- 90/025 . . . {with features of spheroidal curvature}
- 90/026 . . . {Parallel slats}
- 90/027 . . {Corrugated or zig-zag structures; Folded plate}
- 90/028 . . {hollow-walled, e.g. double-walled with spacers ([B65D 90/501](#) takes precedence; linings [B65D 90/04](#))}
- 90/029 . . {Wound structures}
- 90/04 . . Linings ({for flexible containers [B65D 88/1606](#)})
- 90/041 . . . {Rigid liners fixed to the container}
- 90/042 {fixed pointwise or linewise}
- 90/043 {the liners being in the form of tiles or panels}
- 90/044 {fixed or supported over substantially the whole interface}
- 90/045 {the liners being in the form of tiles or panels}
- 90/046 . . . {Flexible liners, e.g. loosely positioned in the container}
- 90/047 {comprising rigid bracing, e.g. bulkheads}
- 90/048 {comprising bracing straps}
- 90/06 . . Coverings, e.g. for insulating purposes
- 90/08 . . Interconnections of wall parts; Sealing means therefor
- 90/10 . Manholes; Inspection openings; Covers therefor (safety features [B65D 90/22](#); covers or similar closure members, for pressure vessels in general [F16J 13/00](#))
- 90/105 . . {for underground containers}
- 90/12 . Supports
- 90/125 . . {Docking stations, i.e. for the temporary support of the container}
- 90/14 . . Legs, e.g. detachable
- 90/143 . . . {Detachable individual legs}
- 90/146 . . . {Detachable combined legs}
- 90/16 . . Skids
- 90/18 . . Castors, rolls, or the like; e.g. detachable (castors in general [B60B](#))
- 90/20 . . Frames or nets, e.g. for flexible containers
- 90/205 . . . {for flexible containers, i.e. the flexible container being permanently connected to the frame ([B65D 77/061](#), [B65D 88/1612](#), [B65D 90/046](#) take precedence; unpacking of Flexible Intermediate Bulk Container [FIBC] [B65B 69/0075](#); crane hooks for frames for FIBC [B66C 1/226](#))}
- 90/22 . Safety features (floating covers [B65D 88/34](#); arrangements of indicating or measuring devices [B65D 90/48](#); fire-fighting [A62C](#))
- 90/24 . . Spillage-retaining means, e.g. recovery ponds
- 90/26 . . Overfill prevention (spillage retaining means [B65D 90/24](#); arrangements of indicating or measuring devices [B65D 90/48](#))
- 90/28 . . Means for preventing or minimising the escape of vapours
- 90/30 . . Recovery of escaped vapours
- 90/32 . . Arrangements for preventing, or minimising the effect of, excessive or insufficient pressure (valves per se [F16K](#))
- 90/325 . . . {due to explosion, e.g. inside the container (safely destroying explosive ammunition or similar [F42B 39/14](#); in buildings [E04B 1/98](#))}
- 90/34 . . . Venting means (vehicle fuel tanks characterised by venting means [B60K 15/035](#))
- 90/36 . . . Weakened parts

90/38	. . Means for reducing the vapour space or for reducing the formation of vapour within containers	2101/0069	. Windows in external skirts for viewing tamper-element
90/40	. . . by use of fillings of porous materials	2101/0076	. Tamper-band co-operating with intermediate ring connected to the container
90/42	. . . by use of particular materials for covering surface of liquids	2101/0084	. based on a change or a contrast in colour
90/44	. . . by use of inert gas for filling space above liquid or between contents	2101/0092	. Tearable part both of the container and of the closure
90/46	. . Arrangements for carrying off, or preventing the formation of electrostatic charges (carrying-off, or preventing the formation of electrostatic charges in general H05F)	2201/00	Means or constructions for testing or controlling the contents
90/48	. Arrangements of indicating or measuring devices	2203/00	Decoration means, markings, information elements, contents indicators (see also B65D 5/4212, B65D 33/004)
90/50	. . of leakage-indicating devices (investigating fluid-tightness of structures G01M 3/00)	2203/02	. Labels
90/501	. . . { comprising hollow spaces within walls }	2203/04	. Level indicators (see also B65D 25/56, B65D 33/004)
90/503	. . . . {under pressure or vacuum }	2203/045	. . using the pivoting movement of the container, when the weight of the contents drops
90/505	. . . { comprising porous spaces or layers in walls }	2203/06	. Arrangements on packages concerning bar-codes
90/506	. . . . {under pressure or vacuum }	2203/08	. . Wrapped groups of articles, the wrapping presenting openings to facilitate the marking or the reading of each article, e.g. individually priced
90/508	. . . { comprising electrically conductive layers in walls }	2203/10	. Transponders
90/52	. Anti-slosh devices (vehicle fuel tanks with means modifying or controlling distribution or motion of fuel, e.g. to prevent noise, surge, splash or fuel starvation B60K 15/077)	2203/12	. Audible, olfactory or visual signalling means (B65D 51/248, B65D 55/028, B65D 79/02 and B65D 81/24 take precedence)
90/54	. Gates or closures (for manholes B65D 90/10; covers or similar closure members, for pressure vessels in general F16J 13/00; valves per se F16K; {doors for containers B65D 90/008})	2205/00	Venting means
90/545	. . { Discharge end caps }	2205/02	. Venting holes
90/56	. . operating by deformation of flexible walls (B65D 90/58 takes precedence)	2205/025	. . having a removable label, sticker or adhesive foil covering the hole
90/58	. . having closure members sliding in the plane of the opening	2205/04	. for venting during the initial insertion of a piston
90/582	. . . { having a rotational motion }	2207/00	Standing packages
90/585	. . . . {around an axis perpendicular to the valve port }	2209/00	Provisions for used articles
90/587	. . . { having a linear motion }	2211/00	Anti-theft means
90/60	. . . and having one or more openings	2213/00	Safety means
90/62	. . having closure members movable out of the plane of the opening	2213/02	. Means for preventing build-up of electrostatic charges
90/623	. . . { having a rotational motion }	2215/00	Child-proof means
90/626	. . . { having a linear motion }	2215/02	. requiring the combination of simultaneous actions
90/64	. . having multipart closure members, the parts being brought into closing position one by one according to need	2215/04	. requiring the combination of different actions in succession
90/66	. . Operating devices therefor	2215/06	. based on the difference in size between children's and adults' hands
		2215/08	. for fooling children, e.g. fake closures
2101/00	Tamper-indicating means (relating to aerosol containers B65D 83/224)	2217/00	Details of mixing containers or closures
2101/0007	. Tearable non-integral strips	2217/02	. Whereby the mixture can be used several times, e.g. containers which can be resealed after mixing
2101/0015	. Tearable part of the container (B65D 2101/0092 takes precedence)	2217/04	. Whereby the separation between the different product compartments can be restored, e.g. for reuse
2101/0023	. Tearable part of the closure (B65D 2101/0092 takes precedence)	2221/00	Small packaging specially adapted for product samples, single-use packages or échantillons
2101/003	. . Frangible elements completely enclosed in closure skirt (tear-off strips B65D 2101/0038)	2231/00	Means for facilitating the complete expelling of the contents
2101/0038	. . Non-metallic tear-off strips	2231/001	. the container being a bag
2101/0046	. . Tamper-ring remaining connected to closure after initial removal	2231/002	. . comprising strips forming channels or liquid passageways
2101/0053	. . Vertical or axial lines of weakness		
2101/0061	. . Bridges having different cross-sections		

- 2231/004 . . comprising rods or tubes provided with radial openings, ribs or the like, e.g. dip-tubes, spiral rods
- 2231/005 . the container being rigid
- 2231/007 . . Funnel or the like
- 2231/008 . . . integral with the container wall
- 2231/02 . Precut holes or weakened zones
- 2231/022 . . for permitting the insertion of a tubular contents-removing device, e.g. a drinking straw
- 2231/025 . . for draining or discharging the liquid contents, e.g. soup, milk
- 2231/027 . . for discharging a solidified or gelatinous products, e.g. pudding, ice-cream, from the package

- 2251/00 Details relating to container closures (lids or covers for box-like containers [B65D 43/00](#); see also [B65D 43/00](#))**
- 2251/0003 . Two or more closures
- 2251/0006 . . Upper closure
- 2251/0009 . . . of the 17-type
- 2251/0012 . . . of the 39-type
- 2251/0015 . . . of the 41-type
- 2251/0018 . . . of the 43-type
- 2251/0021 of the [B65D 43/16](#)-type
- 2251/0025 . . . of the 47-type
- 2251/0028 . . . of the 51-type
- 2251/0031 . . . Membrane
- 2251/0034 integral with the container
- 2251/0037 . . Intermediate closure(s)
- 2251/004 . . . of the 17-type
- 2251/0043 . . . of the 39-type
- 2251/0046 . . . of the 41-type
- 2251/005 . . . of the 43-type
- 2251/0053 of the [B65D 43/16](#) type
- 2251/0056 . . . of the 47-type
- 2251/0059 . . . of the 51-type
- 2251/0062 . . . Membrane
- 2251/0065 integral with the container
- 2251/0068 . . Lower closure
- 2251/0071 . . . of the 17-type
- 2251/0075 . . . of the 39-type
- 2251/0078 . . . of the 41-type
- 2251/0081 . . . of the 43-type
- 2251/0084 of the [B65D 43/16](#)-type
- 2251/0087 . . . of the 47-type
- 2251/009 . . . of the 51-type
- 2251/0093 . . . Membrane
- 2251/0096 integral with the container
- 2251/01 . making a sound upon actuation
- 2251/02 . Grip means
- 2251/023 . . Ribs or recesses
- 2251/026 . . made of material having a high friction coefficient and preventing slippage during removal by hand, e.g. band, coating

- 2251/04 . Orienting or positioning means
- 2251/06 . Special configurations; Closures simulating or provided with another item, e.g. puppet, animal, vehicle, building ([B65D 81/366](#) takes precedence)
- 2251/065 . . the external skirt having a non-circular cross-section, e.g. square, elliptical
- 2251/07 . Closures specially adapted for closing bottle-necks of non-circular cross-section

- 2251/08 . Closures specially adapted for closing container mouths of differing size or configuration, e.g. screw/snap combination
- 2251/09 . Reversible caps or lids, e.g. with threads on one side and a plug on the other
- 2251/10 . Details of hinged closures
- 2251/1008 . . Means for locking the closure in open position
- 2251/1016 . . Means for locking the closure in closed position
- 2251/1025 . . . Integral locking elements penetrating in an opening, e.g. a flap through a slit, a hook in an opening
- 2251/1033 . . . Protuberances and cavities provided on a horizontal flange respectively of the container or base and the closure, and penetrating one into the other, e.g. of the press-button type
- 2251/1041 . . . The closure having a part penetrating in the dispensing aperture and retained by snapping over integral beads or projections
- 2251/105 . . . The closure having a part fitting over the rim of the container or spout and retained by snapping over integral beads or projections
- 2251/1058 . . . Latching mechanisms
- 2251/1066 . . Actuating means
- 2251/1075 . . . Levers
- 2251/1083 . . Closures formed of several sections hinged to the container or base
- 2251/1091 . . Closures made integrally with the base element at a point remote from the hinge
- 2251/20 . Sealing means
- 2251/205 . . Inserted

- 2255/00 Locking devices (for actuation of aerosol containers [B65D 83/226](#); for lids [B65D 2251/1008](#), [B65D 2251/1016](#))**
- 2255/06 . Use of seals
- 2255/20 . with coacting elements, e.g. ratchet and pawl, formed integrally in the container and closure or dispensing device, e.g. spout, for permanently preventing removal of the latter

- 2275/00 Details of sheets, wrappers or bags**
- 2275/02 . Sheets wrappers or bags provided with protective or puncture resistant patches, specially adapted for meat on the bone, e.g. patch bags

- 2301/00 Details of blanks (not used)**
- 2301/10 . Blanks mutually positioned to minimise waste material upon cutting out the individual blank from a continuous or large sheet
- 2301/20 . made of plastic material

- 2303/00 Orienting or positioning means for containers**

- 2313/00 Connecting or fastening means**
- 2313/02 . of hook-and-loop type
- 2313/04 . of magnetic type
- 2313/06 . using vacuum suction cups
- 2313/08 . Double sided adhesive tape, e.g. for suspension of the container ([B65D 2313/10](#) takes precedence)
- 2313/10 . Adhesive or cohesive means for holding the contents attached to the container

- 2501/00 Containers having bodies formed in one piece**
- 2501/0009 . Bottles or similar containers with necks or like restricted apertures designed for pouring contents
- 2501/0018 . . Ribs

2501/0027	. . .	Hollow longitudinal ribs	2501/2428	. . . . .	Others
2501/0036	. . .	Hollow circumferential ribs	2501/24286	. . . . .	Adjustable or removable constructions
2501/0045	. . .	Solid ribs	2501/24292	. . . . .	Means for locking the bottles in place
2501/0054	. .	Lines of weakness	2501/24299	. . . . .	Rigid
2501/0063	. .	Additional discharging means (B65D 1/06 takes precedence)	2501/24305	. . . . .	Resilient
2501/0072	. .	Means for facilitating filling of the bottle	2501/24312	. . . . .	Means for preventing bottle breakage (B65D 2501/24292 takes precedence)
2501/0081	. .	Bottles of non-circular cross-section	2501/24318	. . . . .	Means for maintaining the bottles in an oblique position
2501/009	. .	Necks of non-circular cross-section	2501/24324	. . . . .	Means for accommodating grouped bottles, e.g. in a wrapper
2501/24	. .	Boxes or like containers with moulded compartments or partitions	2501/24331	. . . . .	Adapted for holding the bottle in an upside-down position
2501/24006	. .	Details relating to bottle crates	2501/24337	. . . . .	Means for accommodating bottles of different sizes
2501/24012	. . .	Materials	2501/24343	. . . . .	Position pattern
2501/24019	. . . .	Mainly plastics	2501/2435	. . . . .	Columns and rows
2501/24025	. . . .	Mainly metal	2501/24356	. . . . .	Staggered
2501/24031	. . . .	Mainly wood	2501/24363	. . .	Handles
2501/24038	. . . .	Mainly a single material other than plastics, metal or wood	2501/24369	. . . . .	Fixed, i.e. non swingable
2501/24044	. . . .	Two or more different materials	2501/24375	. . . . .	provided on a local area of the side walls
2501/2405	. . .	Construction	2501/24382	. . . . .	horizontal, e.g. U-shaped
2501/24057	. . . .	Basket-type	2501/24388	. . . . .	vertical, e.g. U-shaped
2501/24063	. . . .	of the walls	2501/24394	. . . . .	fixed by means of one or more collars
2501/2407	. . . . .	Apertured	2501/24401	. . . . .	provided on a local area near to or at the upper edge or rim
2501/24076	. . . . .	Grid or mesh	2501/24407	. . . . .	centrally located in open container
2501/24082	. . . . .	Plain	2501/24414	. . . . .	provided vertically and fixed to the upper and lower rims or edges
2501/24089	. . . . .	Height of the side walls	2501/2442	. . . . .	provided vertically and fixed to the upper and lower rim and to the side wall
2501/24095	. . . . .	corresponding to the full height of the bottles	2501/24426	. . . . .	Swingable handles
2501/24101	. . . . .	higher than the bottles	2501/24433	. . . . .	provided on a local area of the side wall(s)
2501/24108	. . . . .	corresponding to part of the height of the bottles	2501/24439	. . . . .	horizontal, e.g. U-shaped
2501/24114	. . . . .	Walls of varying height	2501/24445	. . . . .	vertical, e.g. U-shaped
2501/24121	. . . .	of the bottom	2501/24452	. . . . .	fixed by means of one or more collars
2501/24127	. . . . .	Apertured	2501/24458	. . . . .	provided on a local area near to or at the upper edge or rim
2501/24133	. . . . .	Grid, mesh	2501/24464	. . . . .	centrally located in open container
2501/2414	. . . . .	Plain	2501/24471	. . . . .	provided vertically and fixed to the upper and the lower edges or rims
2501/24146	. . . .	Connection between walls or of walls with bottom	2501/24477	. . . . .	provided vertically and fixed to the upper and the lower rim and to the side wall
2501/24152	. . . . .	Integral (B65D 2501/24184 takes precedence)	2501/24484	. . . . .	with respective ends fixed to local areas of two opposite sides or wall-parts
2501/24159	. . . . .	Non-integral	2501/2449	. . . . .	Rope or string
2501/24165	. . . . .	Welded or glued	2501/24496	. . . . .	Straps or slings
2501/24171	. . . . .	Interlocked (B65D 2501/24184 takes precedence)	2501/24503	. . . . .	Wire-like
2501/24178	. . . . .	Nailed, screwed, riveted (B65D 2501/24184 takes precedence)	2501/24509	. . . . .	Integral handles
2501/24184	. . . . .	Collapsible	2501/24515	. . . . .	provided on the side wall
2501/24191	. . . .	Divisible into subparts	2501/24522	. . . . .	provided near to or at the upper edge or rim
2501/24197	. . .	Arrangements for locating the bottles	2501/24528	. . . . .	centrally located in open container
2501/24203	. . . .	Construction of locating arrangements	2501/24535	. . . . .	formed in the walls, e.g. roughnings, cavities or projections
2501/2421	. . . . .	Partitions	2501/24541	. . . .	Hand holes
2501/24216	. . . . .	forming square or rectangular cells	2501/24547	. . . .	Telescopic
2501/24222	. . . . .	forming cells having a curved shape	2501/24554	. . . .	Stacking means (B65D 2501/24694 takes precedence)
2501/24229	. . . . .	forming other polygonal shaped cells, e.g. honeycomb shaped	2501/2456	. . . .	for stacking or joining side-by-side (e.g. also containers stacked by being laid on one side)
2501/24235	. . . . .	Pillars	2501/24566	. . . . .	and loosely interengaged by integral complementary shapes
2501/24242	. . . . .	or circular cross-section			
2501/24248	. . . . .	of square or rectangular cross-section			
2501/24254	. . . . .	of star-like cross-section			
2501/24261	. . . . .	Ribs on the side walls			
2501/24267	. . . . .	Cells in the bottom wall			
2501/24273	. . . . .	Cells or apertures in a top wall			

2501/24573	. . . . .	and joined together by interconnecting formations forming part of the container	2501/24751	. . . . .	the movable parts consisting of walls or parts thereof, i.e. deformable containers
2501/24579	. . . . .	and joined together by bonding, adhesive or the like	2501/24757	. . . . .	the movable parts being (part of) the contents
2501/24585	. . . . .	for stacking or joining the crates together one upon the other, in the upright or upside-down position	2501/24764	. . . . .	Reinforcements
2501/24592	. . . . .	Crates presenting local stacking elements protruding from the upper or lower edge of a side wall	2501/2477	. . . . .	Parts reinforced
2501/24598	. . . . .	Crates presenting a continuous stacking profile along the upper edge of at least two opposite side walls	2501/24777	. . . . .	Side walls
2501/24605	. . . . .	Crates with stacking feet or corner elements	2501/24783	. . . . .	Bottom
2501/24611	. . . . .	Crates with stacking ribs on the side walls	2501/24789	. . . . .	Means used for reinforcing
2501/24617	. . . . .	Crates with a closure presenting stacking elements	2501/24796	. . . . .	Plain integral ribs
2501/24624	. . . . .	the closure presenting projecting peripheral elements receiving or surrounding the bottom or peripheral elements projecting from the bottom of a superimposed crate	2501/24802	. . . . .	Hollow integral ribs
2501/2463	. . . . .	the bottom presenting projecting peripheral elements receiving or surrounding the closure or peripheral elements projecting therefrom	2501/24808	. . . . .	The wall being reinforced by making it thicker or double-walled
2501/24636	. . . . .	the closure and the bottom presenting cooperating peripheral ribs and grooves	2501/24815	. . . . .	The wall being reinforced by making it corrugated
2501/24643	. . . . .	the closure and the bottom presenting local cooperating elements	2501/24821	. . . . .	Reinforcing elements made from a material different to the one of the part being reinforced
2501/24649	. . . . .	Auxiliary removable stacking elements other than covers	2501/24828	. . . . .	Location of the reinforcing means
2501/24656	. . . . .	these elements being (part of) the contents	2501/24834	. . . . .	Inside the crate
2501/24662	. . . . .	with movable parts adapted to be placed in alternative positions for stacking the crates at different levels	2501/2484	. . . . .	Outside the crate
2501/24668	. . . . .	Crates joined together by bonding, adhesive or the like	2501/24847	. . . . .	Oriented mainly vertically
2501/24675	. . . . .	Crates joined together by screw-, bayonet, snap-fit or the like	2501/24853	. . . . .	Oriented mainly horizontally
2501/24681	. . . . .	for stacking or joining the crates together in a staggered configuration	2501/24859	. . . . .	Covers
2501/24687	. . . . .	Nesting means (B65D 2501/24694 takes precedence)	2501/24866	. . . . .	Other details
2501/24694	. . . . .	Crates shaped to be nested when empty and superposed when full	2501/24872	. . . . .	Information, identification or detection means
2501/247	. . . . .	Identical stackable crates adapted for nesting after rotation around a vertical axis	2501/24878	. . . . .	Labels
2501/24707	. . . . .	about 180 degrees only	2501/24885	. . . . .	with special means for removing the labels
2501/24713	. . . . .	about 90 degrees	2501/24891	. . . . .	Mechanical means, e.g. cams
2501/24719	. . . . .	Identical stackable crates specially adapted for retaining the same orientation when nested	2501/24898	. . . . .	Matter printed directly on the crate
2501/24726	. . . . .	with movable parts adapted to be placed in alternative positions for nesting the containers when empty and for stacking them when full	2501/24904	. . . . .	Engraved or moulded indicia
2501/24732	. . . . .	the movable parts being attached or integral and displaceable into a position overlying the top of the crate	2501/2491	. . . . .	Transponders
2501/24738	. . . . .	the movable parts being an attached or integral cover	2501/24917	. . . . .	Integral or attached bottle openers
2501/24745	. . . . .	the movable parts being supports or feet	2501/24923	. . . . .	Bottle closures collecting means
			2501/24929	. . . . .	Drainage means (B65D 2501/24127 and B65D 2501/24133 take precedence)
			2501/24936	. . . . .	Means for handling (handles B65D 2501/24363)
			2501/24942	. . . . .	Means for suspending or lifting (B65D 2501/24949 takes precedence)
			2501/24949	. . . . .	Roughened bottom or side surfaces
			2501/24955	. . . . .	Means for inserting or extracting the bottles
			2501/24961	. . . . .	Through a side wall
			2501/24968	. . . . .	Through the bottom
			2501/24974	. . . . .	Bottle extracting means
			2501/2498	. . . . .	Movable bottom
			2501/24987	. . . . .	Wheels
			2501/24993	. . . . .	Means for indicating full or empty bottles
			2517/00		Containers specially constructed to be opened by cutting, piercing or tearing of wall portions, e.g. preserving cans or tins (not used)
			2517/0001	. . . . .	Details (not used)
			2517/0002	. . . . .	Location of opening
			2517/0004	. . . . .	in can base, i.e. the part on which the container stands
			2517/0005	. . . . .	and also in top wall
			2517/0007	. . . . .	in a separate cover
			2517/0008	. . . . .	in side wall
			2517/001	. . . . .	Action for opening container (not used)
			2517/0011	. . . . .	push-down tear panel

- 2517/0013 . . . pull-out tear panel, e.g. by means of a tear-tab
- 2517/0014 . . . pivot tab and push-down tear panel
- 2517/0016 . . . pivot tab, push-down and pull-out tear panel
- 2517/0017 . . . linearly sliding tear panel
- 2517/0019 . . . Tear panel rolled about the tab
- 2517/002 . . . Unusual opening actions
- 2517/0022 . . Means for preventing insects from entering container
 - 2517/0023 . . . formed as part of the tab and moved into position
 - 2517/0025 . . . connected to the rivet and rotated into position, but formed separately from the tab
 - 2517/0026 . . Means for preventing loss of removable element
 - 2517/0028 . . . the element being part of the tab
 - 2517/0029 . . . the element being part of the pull-out panel
 - 2517/0031 . . Reclosable openings (not used)
 - 2517/0032 . . . the tab reclosing the opening
 - 2517/0034 by means of the hand grip alone, e.g. rotating hand grip into opening
 - 2517/0035 the tab and torn out panel together closing the opening, e.g. by sliding
 - 2517/0037 . . . the tape being resealable
 - 2517/0038 . . . the plug being reinsertable into the opening
 - 2517/004 . . . by means of an additional element
 - 2517/0041 in the form of a cover
 - 2517/0043 in the form of a plug
 - 2517/0044 attached to the tear tab
 - 2517/0046 . . . Unusual reclosable openings
 - 2517/0047 . . Provided with additional elements other than for closing the opening (not used)
 - 2517/0049 . . . Straws, spouts, funnels, or other devices facilitating pouring or emptying
 - 2517/005 formed as part of the tab
 - 2517/0052 . . . Prizes, tokens, badges or other information carrying devices
 - 2517/0053 forming part of, or connected to, the tab
 - 2517/0055 . . . provided with a buoyancy chamber, e.g. for floating in water
 - 2517/0056 . . . Unusual elements
 - 2517/0058 . . Other details of container end panel (not used)
 - 2517/0059 . . . General cross-sectional shape of container end panel (not used)
 - 2517/0061 U-shaped
 - 2517/0062 and provided with an additional U-shaped peripheral channel
 - 2517/0064 inverted U-shaped
 - 2517/0065 convex shaped end panel
 - 2517/0067 concave shaped end panel
 - 2517/0068 . . . Ribs or projections in container end panel (not used)
 - 2517/007 located within tear-out/push-in panel
 - 2517/0071 located externally of tear-out/push-in panel or preformed opening
 - 2517/0073 located under tab hand grip to facilitate initial lifting of the tab
 - 2517/0074 . . . Local recess in container end panel
 - 2517/0076 located beneath tab contact point
 - 2517/0077 located externally of tear-out/push-in panel or preformed opening
 - 2517/0079 located beneath tab hand grip to facilitate initial lifting
 - 2517/008 . . . Materials of container end panel (not used)
 - 2517/0082 Coated or laminated metal
 - 2517/0083 Rigid plastic
 - 2517/0085 Foil-like, e.g. paper or cardboard
 - 2517/0086 laminated
 - 2517/0088 with plastic overmoulded onto foil
 - 2517/0089 . . . Unusual details
 - 2517/0091 . . Means for venting upon initial opening (not used)
 - 2517/0092 . . . formed as a partial score line located close to the tab connection
 - 2517/0094 . . . formed as a separate opening
 - 2517/0095 . . . formed as a protuberance, contiguous with the opening
 - 2517/0097 . . . Permeable membrane located proximate to opening region
 - 2517/0098 . . Means for preventing dust contacting pouring opening, e.g. a cover over the tear panel
 - 2517/50 . . Non-integral frangible members applied to, or inserted in, a preformed opening (not used)
 - 2517/5002 . . Details of flexible tape or foil-like material (not used)
 - 2517/5005 . . . with a part of the tape melted through the opening
 - 2517/5008 . . . with a sealing coat
 - 2517/501 . . . with the tape, or one layer thereof, being folded to cover both the top and bottom of container end panel
 - 2517/5013 . . . the tape covering almost the whole of the container end panel
 - 2517/5016 . . . with means for maintaining the tape fixed to the upper surface after initial opening
 - 2517/5018 the other side of the tape being attached to the container to keep the tear panel in the open position
 - 2517/5021 . . . Spiral shaped tear-out tape
 - 2517/5024 . . . Material (not used)
 - 2517/5027 Single layer
 - 2517/5029 and connected to container by local areas of adhesive
 - 2517/5032 Laminated
 - 2517/5035 and connected to container by local areas of adhesive
 - 2517/5037 . . . Unusual details
 - 2517/504 . . Details of preformed openings (not used)
 - 2517/5043 . . . provided with a flange (not used)
 - 2517/5045 Down-turned flange, i.e. extending into container
 - 2517/5048 rolled or folded back, e.g. to avoid sharp edges
 - 2517/5051 Up-turned flange, i.e. extending away from container
 - 2517/5054 rolled or folded back, e.g. to avoid sharp edges
 - 2517/5056 . . . the edge of the preformed opening having a covering element or coating, e.g. to prevent cutting or for sealing purposes
 - 2517/5059 . . . provided with a plurality of openings
 - 2517/5062 . . . the edge of the preformed opening being provided with incisions or notches for facilitating removal
 - 2517/5064 . . . the punched-out part of the preformed opening is re-inserted in the preformed opening and forming part of the tear panel
 - 2517/5067 . . . provided with a "tongue"
 - 2517/507 . . . Unusual details

2517/5072	. . Details of hand grip, tear- or lift-tab (not used)	2519/00179	. . . . Agglomerates, i.e. different materials mixed together
2517/5075	. . . Hand grip with finger opening	2519/00184	. . . . Combination, e.g. different elements made of different materials, laminates
2517/5078	. . . . finger opening edge rolled or folded over	2519/00189	. . . . for the lid or cover
2517/5081	. . . . the hand grip formed as an annular or U-shaped element	2519/00194	. . . . Paper
2517/5083	. . . with means facilitating initial lifting of tape, e.g. lift or pull-tabs	2519/00199	. . . . Metal
2517/5086	. . . . Tape having a U-shaped peripheral section which forms the pull-tab	2519/00203	. . . . Wood
2517/5089	. . . . Lift- or tear-tab formed as a separate piece from flexible tape of foil-like material	2519/00208	. . . . Plastic
2517/5091	. . . Unusual details	2519/00213	. . . . Agglomerates, i.e. different materials mixed together
2517/5094	. . Details of frangible member hinge	2519/00218	. . . . Combination, e.g. different elements made of different materials, laminates
2517/5097	. . . Hinge line off-set from longitudinal axis of opening, i.e. 0 deg.<angle<90 deg.	2519/00223	. . . . for the corner elements or corner frames
2519/00	Pallets or like platforms, with or without side walls, for supporting loads to be lifted or lowered (not used)	2519/00228	. . . . Paper
2519/00004	. Details relating to pallets (not used)	2519/00233	. . . . Metal
2519/00009	. . Materials	2519/00238	. . . . Wood
2519/00014	. . . for the load supporting surface	2519/00243	. . . . Plastic
2519/00019	. . . . Paper	2519/00248	. . . . Agglomerates, i.e. different materials mixed together
2519/00024	. . . . Metal	2519/00253	. . . . Combination, e.g. different elements made of different materials, laminates
2519/00029	. . . . Wood	2519/00258	. . Overall construction (not used)
2519/00034	. . . . Plastic	2519/00263	. . . of the pallet (not used)
2519/00039	. . . . Agglomerates, i.e. different materials mixed together	2519/00268	. . . . made of one piece
2519/00044	. . . . Combination, e.g. different elements made of different materials, laminates	2519/00273	. . . . made of more than one piece
2519/00049	. . . for the base surface	2519/00278	. . . . the load supporting surface and the base surface being identical
2519/00054	. . . . Paper	2519/00283	. . . of the load supporting surface (not used)
2519/00059	. . . . Metal	2519/00288	. . . . made of one piece
2519/00064	. . . . Wood	2519/00293	. . . . made of more than one piece
2519/00069	. . . . Plastic	2519/00298	. . . . skeleton type
2519/00074	. . . . Agglomerates, i.e. different materials mixed together	2519/00303	. . . . Cell type, e.g. honeycomb
2519/00079	. . . . Combination, e.g. different elements made of different materials, laminates	2519/00308	. . . . grid type, e.g. perforated plate
2519/00084	. . . for the non-integral separating spacer	2519/00313	. . . of the base surface (not used)
2519/00089	. . . . Paper	2519/00318	. . . . made of one piece
2519/00094	. . . . Metal	2519/00323	. . . . made of more than one piece
2519/00099	. . . . Wood	2519/00328	. . . . shape of the contact surface of the base (not used)
2519/00104	. . . . Plastic	2519/00333	. . . . contact surface having a stringer-like shape
2519/00109	. . . . Agglomerates, i.e. different materials mixed together	2519/00338	. . . . contact surface having a discrete foot-like shape
2519/00114	. . . . Combination, e.g. different elements made of different materials, laminates	2519/00343	. . . . contact surface being substantially in the form of a panel
2519/00119	. . . for the construction of the reinforcements (not used for the integral reinforcements)	2519/00348	. . . . contact surface of other form
2519/00124	. . . . Paper	2519/00353	. . . . skeleton type
2519/00129	. . . . Metal	2519/00358	. . . . Cell type, e.g. honeycomb
2519/00134	. . . . Wood	2519/00363	. . . . grid type, e.g. perforated plate
2519/00139	. . . . Plastic	2519/00368	. . . of the non-integral separating spacer
2519/00144	. . . . Agglomerates, i.e. different materials mixed together	2519/00373	. . . . whereby at least one spacer is made of one piece
2519/00149	. . . . Combination, e.g. different elements made of different materials, laminates	2519/00378	. . . . whereby at least one spacer is made of two or more pieces
2519/00154	. . . for the side walls	2519/00383	. . . . skeleton type
2519/00159	. . . . Paper	2519/00388	. . . . Cell type, e.g. honeycomb
2519/00164	. . . . Metal	2519/00393	. . . . grid type, e.g. perforated plate
2519/00169	. . . . Wood	2519/00398	. . . reinforcements
2519/00174	. . . . Plastic	2519/00402	. . . . Integral, e.g. ribs
		2519/00407	. . . . on the load supporting surface
		2519/00412	. . . . on the base surface
		2519/00417	. . . . on the non-integral separating spacer

2519/00422	. . . . .	on the walls	2519/00661	. . . . .	side walls maintained connected to pallet by means of auxiliary locking elements, e.g. spring loaded locking pins
2519/00427	. . . . .	on the lid or cover	2519/00666	. . . . .	Structures not intended to be disassembled
2519/00432	. . . . .	Non-integral, e.g. inserts (B65D 2519/00462 takes precedence)	2519/00671	. . . . .	structures connecting corner posts to the pallet
2519/00437	. . . . .	on the load supporting surface	2519/00676	. . . . .	Structures intended to be disassembled
2519/00442	. . . . .	on the base surface	2519/00681	. . . . .	Hinges
2519/00447	. . . . .	on the non-integral separating spacer	2519/00686	. . . . .	integrally formed
2519/00452	. . . . .	on the walls	2519/00691	. . . . .	separately formed
2519/00457	. . . . .	on the lid or cover	2519/00696	. . . . .	corner posts maintained connected to pallet by means of auxiliary locking elements, e.g. spring loaded locking pins
2519/00462	. . . . .	Applied in mold, e.g. bi-injection molded reinforcement	2519/00701	. . . . .	Structures not intended to be disassembled
2519/00467	. . . . .	on or in the load supporting surface	2519/00706	. . . . .	structures connecting the lid or cover to the side walls or corner posts
2519/00472	. . . . .	on or in the base surface	2519/00711	. . . . .	removable lid or covers
2519/00477	. . . . .	on or in the non-integral separating spacer	2519/00716	. . . . .	non-removable lid or covers
2519/00482	. . . . .	on or in the walls	2519/00721	. . . . .	hinged lids
2519/00487	. . . . .	on or in the lid or cover	2519/00726	. . . . .	integrally formed
2519/00492	. . . . .	of the side walls	2519/00731	. . . . .	separately formed
2519/00497	. . . . .	whereby at least one side wall is made of one piece	2519/00736	. . . . .	Details (not used)
2519/00502	. . . . .	whereby at least one side wall is made of two or more pieces	2519/00741	. . . . .	Dimensional aspects of the pallet (not used)
2519/00507	. . . . .	shape of the wall, i.e. other than rectangular	2519/00746	. . . . .	divisible into sub-pallets of smaller dimensions
2519/00512	. . . . .	skeleton type	2519/00751	. . . . .	joined together by integral breakable elements
2519/00517	. . . . .	cell type, e.g. honeycomb	2519/00756	. . . . .	joined together by removable elements, e.g. bands encircling the feed
2519/00522	. . . . .	grid type, e.g. perforated plate	2519/00761	. . . . .	the surface being variable, e.g. extendable pallets (B65D 2519/00746 takes precedence)
2519/00527	. . . . .	Hollow walls	2519/00766	. . . . .	with one set of interchangeable elements to adapt the surface to different dimensions
2519/00532	. . . . .	Frame structures	2519/00771	. . . . .	smaller than "standard"
2519/00537	. . . . .	of the lid or cover (not used)	2519/00776	. . . . .	Accessories for manipulating the pallet
2519/00542	. . . . .	of the corner posts (not used)	2519/00781	. . . . .	for moving on a surface, e.g. wheels, pads (B65D 2519/00825 takes precedence)
2519/00547	. . . . .	Connections	2519/00786	. . . . .	for lifting, e.g. hooks, loops
2519/00552	. . . . .	Structures connecting the constitutive elements of the pallet to each other, i.e. load supporting surface, base surface and/or separate spacer	2519/00791	. . . . .	handles, handgrip holes
2519/00557	. . . . .	without separate auxiliary elements	2519/00796	. . . . .	Guiding means for fork-lift
2519/00562	. . . . .	chemical connection, e.g. glued, welded, sealed	2519/008	. . . . .	Drainage means
2519/00567	. . . . .	mechanical connection, e.g. snap-fitted	2519/00805	. . . . .	Means for facilitating the removal of the load
2519/00572	. . . . .	with separate auxiliary element, e.g. screws, nails, bayonets	2519/0081	. . . . .	Elements or devices for locating articles
2519/00577	. . . . .	structures connecting side walls, including corner posts, to each other	2519/00815	. . . . .	on the pallet
2519/00582	. . . . .	structures intended to be disassembled, i.e. collapsible or dismountable	2519/0082	. . . . .	in the side wall
2519/00587	. . . . .	side walls directly connected to each other	2519/00825	. . . . .	Finishing of the external surfaces
2519/00592	. . . . .	by means of hinges	2519/0083	. . . . .	Anti-slip means (not used)
2519/00597	. . . . .	integrally formed	2519/00835	. . . . .	Integral
2519/00601	. . . . .	separately formed	2519/0084	. . . . .	Separated elements, e.g. including in-moulded elements
2519/00606	. . . . .	side walls connected via corner posts	2519/00845	. . . . .	Slip means (not used)
2519/00611	. . . . .	side walls maintained connected to each other by means of auxiliary locking elements, e.g. spring loaded locking pins	2519/0085	. . . . .	Integral
2519/00616	. . . . .	structures not intended to be disassembled	2519/00855	. . . . .	Separated elements, e.g. including in-moulded elements
2519/00621	. . . . .	sidewalls directly connected to each other	2519/0086	. . . . .	Protection against environmental hazards, e.g. humidity, bacteria, fire
2519/00626	. . . . .	sidewalls connected via corner posts	2519/00865	. . . . .	Collapsible, i.e. at least two constitutive elements remaining hingedly connected
2519/00631	. . . . .	sidewalls not connected to each other, e.g. spaced apart frames	2519/0087	. . . . .	collapsible pallet
2519/00636	. . . . .	structures connecting side walls to the pallet	2519/00875	. . . . .	collapsible side walls
2519/00641	. . . . .	Structures intended to be disassembled	2519/0088	. . . . .	comprising two side walls hinged to a base panel and two other side walls being extensions hinged to said side walls
2519/00646	. . . . .	by means of hinges			
2519/00651	. . . . .	integrally formed			
2519/00656	. . . . .	separately formed			

- 2519/00885 and one or more side walls being foldable along a median line
- 2519/0089 comprising two side walls hinged along the sides of a base panel and to an upper frame and two other side walls being hinged only to the upper frame
- 2519/00895 and one or more side walls being foldable along a median line
- 2519/009 whereby all side walls are hingedly connected to the base panel
- 2519/00905 and one or more side walls being foldable along a median line
- 2519/0091 whereby all side walls are hingedly connected to each other
- 2519/00915 and one or more side walls being foldable along a median line
- 2519/0092 whereby all side walls are hingedly connected to the base panel and to each other to allow automatic collapsing and re-erecting, e.g. by means of folds provided in the side walls and or in the base panel
- 2519/00925 with semi-detachable components, i.e. with some side walls hinged to each other or to a base panel and the other side walls being detachable to allow collapsing of the container
- 2519/0093 structures for maintaining the pallet in a collapsed state
- 2519/00935 with special means for nesting or stacking
- 2519/0094 nestable
- 2519/00945 when upside down
- 2519/0095 when loaded
- 2519/00955 stackable
- 2519/0096 when empty
- 2519/00965 when loaded
- 2519/0097 through corner posts
- 2519/00975 through the side walls
- 2519/0098 Dismountable elements
- 2519/00985 the pallet being not usable as a pallet after dismounting
- 2519/0099 single dismountable pallet element, e.g. for replacement
- 2519/00995 detachable elements of the side wall, i.e. not the whole wall
- 2525/00 Details of other kinds or types of rigid or semi-rigid containers**
- 2525/28 Handles
- 2525/281 Details relating to handles
- 2525/282 combined with content- dispensing means, e.g. spouts
- 2525/283 combined with container closing means, e.g. stopper
- 2525/284 combined with closure retaining means
- 2525/285 removable or detachable
- 2525/286 movable between two or more stable positions, e.g. a retracted and an extended position
- 2525/287 by sliding action
- 2525/288 by pivoting action
- 2525/289 Handgrip-element made separately from the handle
- 2539/00 Details relating to closures arranged within necks or pouring openings or in discharge apertures, e.g. stoppers**
- 2539/001 Details of closures arranged within necks or pouring opening or in discharge apertures, e.g. stoppers
- 2539/003 provided with sealing flanges or ribs
- 2539/005 provided with slits or gaps for increasing the elasticity
- 2539/006 provided with separate sealing rings
- 2539/008 with coatings or coverings
- 2543/00 Lids or covers essentially for box-like containers (for container closures in general B65D 2251/00)**
- 2543/00009 Details of lids or covers for rigid or semi-rigid containers
- 2543/00018 Overall construction of the lid
- 2543/00027 Stackable lids or covers
- 2543/00037 Disc closures
- 2543/00046 Drinking-through lids
- 2543/00055 Lids serving as, or incorporating, drinking or measuring vessels
- 2543/00064 Shape of the outer periphery
- 2543/00074 curved (combined with straight sides B65D 2543/0012)
- 2543/00083 oval
- 2543/00092 circular
- 2543/00101 square-like or rectangular-like
- 2543/00111 triangular-like, i.e. three curved sides
- 2543/0012 having straight sides, e.g. with curved corners
- 2543/00129 two straight sides and at least one curved side
- 2543/00138 with one curved side
- 2543/00148 with two curved sides
- 2543/00157 three straight sides
- 2543/00166 and at least one curved side
- 2543/00175 four straight sides, e.g. trapezium or diamond
- 2543/00185 and at least one curved side
- 2543/00194 square or rectangular (with curved sides B65D 2543/00101)
- 2543/00203 specifically square
- 2543/00212 more than four sides
- 2543/00222 Hollow and made of one piece
- 2543/00231 made of several pieces
- 2543/0024 two pieces, one forming at least the whole skirt, the other forming at least the whole upper part
- 2543/0025 Multi-position closures
- 2543/00259 Materials used
- 2543/00268 Paper
- 2543/00277 Metal
- 2543/00287 Wood
- 2543/00296 Plastic
- 2543/00305 Other
- 2543/00314 Combination, e.g. laminates, several different materials
- 2543/00324 Lids integrally moulded with the container, or with a connecting piece, and separated therefrom by rupturing the connection before the first use
- 2543/00333 Not reusable, e.g. destroyed on opening
- 2543/00342 Central part of the lid
- 2543/00351 Dome-like
- 2543/00361 placed on a tray like container
- 2543/0037 Flexible or deformable

2543/00379	. . . .	hinged or articulated, i.e. made of two or more parts hinged one to another	2543/00861	. . .	Non-integral tabs, tongues, handles or similar
2543/00388	. . .	Bent or angled, i.e. central part presents two main planes	2543/0087	. . . .	outside of the lid
2543/00398	. . .	Reinforcing ribs in the central part of the closure	2543/00879	. . . .	on the central part of the lid
2543/00407	. . . .	radial	2543/00888	. . .	by applying lever forces
2543/00416	. . . .	circular	2543/00898	. . . .	by means of a coin or other tool in recesses or similar on container or lid
2543/00425	. .	Lids or covers welded or adhered to the container	2543/00907	. . . .	directly on two elements of container and lid respectively, i.e. using the fingers
2543/00435	. .	Lids secured to an intermediate ring or like annular member fixed to the container mouth	2543/00916	. . . .	downward vertical pressure in order to tilt the opposite side of the lid
2543/00444	. .	Contact between the container and the lid	2543/00925	. . .	by applying inwardly directed pressure at two horizontally opposed points
2543/00453	. . .	in a peripheral U-shaped channel of the container	2543/00935	. . .	by depressing the central part at least locally
2543/00462	. . . .	peripheral U-shaped channel of the lid	2543/00944	. . .	Located only on the container, e.g. recesses
2543/00472	. . . .	Skirt	2543/00953	. .	Sealing means
2543/00481	. . .	on the inside or the outside of the container	2543/00962	. . .	inserted
2543/0049	. . . .	on the inside, or a part turned to the inside of the mouth of the container	2543/00972	. . . .	Collars or rings
2543/005	. . . . .	both cup and skirt	2543/00981	. . . .	Discs
2543/00509	. . . . .	Cup	2543/0099	. . .	Integral supplemental sealing lips
2543/00518	. . . . .	Skirt	2547/00		Closures with filling and discharging, or with discharging, devices
2543/00527	. . . . .	NO contact	2547/04	. .	Closures with discharging devices other than pumps
2543/00537	. . . .	on the outside, or a part turned to the outside of the mouth of the container	2547/06	. .	with pouring spouts of tubes; with discharge nozzles or passages
2543/00546	. . . . .	NO contact	2547/063	. . .	Details of spouts
2543/00555	. . . .	on both the inside and the outside	2547/066	. . . .	inserted in or attached to the base element
2543/00564	. . .	indirect by means of a gasket or similar intermediate ring	2555/00		Accessories for container closures not otherwise provided for
2543/00574	. . .	secured locally, i.e. a lot less than half the periphery	2555/02	. .	Locking devices; Means for discouraging or indicating unauthorised opening or removal of closure
2543/00583	. . .	Means for limiting the axial insertion of the lid on the container	2555/025	. .	Applied tearing or cutting means, e.g. tear-strings
2543/00592	. . .	Snapping means	2563/00		Flexible elongated elements, e.g. straps for bundling or supporting articles
2543/00601	. . . .	on the container	2563/10	. .	Non-metallic straps, tapes or bands; Filamentary elements, e.g. strings, threads, wires; Joints between ends thereof
2543/00611	. . . . .	Profiles	2563/101	. .	Details of non-metallic straps, tapes or bands
2543/0062	. . . . .	Groove or hollow bead	2563/102	. . .	having an integral securing member with only one locking position, i.e. the strap cannot be tightened
2543/00629	. . . . .	Massive bead	2563/103	. . .	details of the male locking member, e.g. locking teeth on the strap
2543/00638	. . . . .	Rolled edge	2563/105	. . . .	formed as spheres, cones, pyramids or the like
2543/00648	. . . . .	Flange or lip	2563/106	. . . .	formed as a ladder-like structure
2543/00657	. . . . .	U-shaped or inverted U	2563/107	. . .	having a release mechanism, e.g. reusable bundling straps
2543/00666	. . . . .	Hole	2563/108	. . .	Appendages formed with/on the strap for purposes other than joining, releasing or bundling, e.g. for fixing the strap to a wall, label plates
2543/00675	. . . . .	Periphery concerned	2565/00		Wrappers or flexible covers; Packaging materials of special type or form
2543/00685	. . . . .	Totality	2565/38	. .	Packaging materials of special type or form
2543/00694	. . . . .	Segments	2565/381	. .	Details of packaging materials of special type or form
2543/00703	. . . . .	Dots	2565/382	. . .	made of special paper
2543/00712	. . . .	on the lid	2565/383	. . . .	made of recycled paper
2543/00722	. . . . .	Profiles	2565/384	. . .	made of recycled material (B65D 2565/383 takes precedence)
2543/00731	. . . . .	Groove or hollow bead			
2543/0074	. . . . .	Massive bead			
2543/0075	. . . . .	Rolled edge			
2543/00759	. . . . .	Flange or lip			
2543/00768	. . . . .	U-shaped or inverted U			
2543/00777	. . . . .	Hole			
2543/00787	. . . . .	Periphery concerned			
2543/00796	. . . . .	Totality			
2543/00805	. . . . .	Segments			
2543/00814	. . . . .	Dots			
2543/00824	. .	Means for facilitating removing of the closure			
2543/00833	. . .	Integral tabs, tongues, handles or similar			
2543/00842	. . . .	outside of the lid			
2543/00851	. . . .	on the central part of the lid			

- 2565/385 . . . especially suited for or with means facilitating recycling
- 2565/386 packaging containers consisting of two or more parts made of the same material
- 2565/387 . . . Materials used as gas barriers
- 2565/388 . . . Materials used for their gas-permeability
- 2571/00 Bundles of articles held together by packaging elements for convenience of storage or transport, e.g. portable segregating carrier for plural receptacles such as beer cans, pop bottles; Bales of material**
 - 2571/00006 . . Palletisable loads, i.e. loads intended to be transported by means of a fork-lift truck
 - 2571/00012 . . Bundles surrounded by a film
 - 2571/00018 . . . under tension
 - 2571/00024 Mechanical characteristics of the shrink film
 - 2571/0003 Mechanical characteristics of the stretch film
 - 2571/00037 . . Bundles surrounded by carton blanks
 - 2571/00043 . . Intermediate plates or the like
 - 2571/00049 . . . placed vertically
 - 2571/00055 . . Clapping elements, also placed on the side
 - 2571/00061 . . Special configuration of the stack
 - 2571/00067 . . Local maintaining elements, e.g. partial packaging, shrink packaging, shrink small bands
 - 2571/00074 . . . Stabilising or reinforcing columns
 - 2571/0008 . . Load supporting elements (Not used)
 - 2571/00086 . . . Feet or isolated supports, not formed by the articles
 - 2571/00092 . . . formed by specially placed articles or parts thereof
 - 2571/00098 . . Devices for transporting the load also from above
 - 2571/00104 . . Forms or jigs for use in making the load
 - 2571/00111 . . Arrangements of lexible binders
 - 2571/00117 . . . with protecting or supporting elements arranged between binder and articles or materials, e.g. for preventing chafing of binder
 - 2571/00123 . Bundling wrappers or trays
 - 2571/00129 . . Wrapper locking means ([end walls locking means B65D 2571/00722](#))
 - 2571/00135 . . . integrap with the wrapper
 - 2571/00141 glued
 - 2571/00148 heat sealed or welded
 - 2571/00154 interlocked
 - 2571/0016 by tabs protruding from one end and co-operating with openings at the other end
 - 2571/00166 and serving as contents separators or locators
 - 2571/00172 by tabs cut within one end and facing towards the other end when blank is unfolded, and co-operting with openings at the other end
 - 2571/00179 and serving as contents separators or locators
 - 2571/00185 by tabs cut within one end and facing away from the other end when blank is unfolded, and co-operting with openings at the other end
 - 2571/00191 and serving as contents separators or locators
 - 2571/00197 by tabs cut within one end and facing laterally or diagonally and co-operting with openings at the other end
- 2571/00203 and serving as contents separators or locators
- 2571/00209 locked at least a part of the contents
- 2571/00216 . . . non integral with the wrapper
- 2571/00222 Adhesive members, e.g. tape
- 2571/00228 Interlocking members
- 2571/00234 Staples
- 2571/0024 Strings, cords bands
- 2571/00246 . . Locating elements for the contents
- 2571/00253 . . . integral with the wrapper
- 2571/00259 inwardly folded tabs, i.e. elements substantially narrower than the corresponding package dimension
- 2571/00265 extending from the upper or lower wall
- 2571/00271 extending from at least a side wall
- 2571/00277 Slits or openings formed along a fold line
- 2571/00283 Openings in at least a side wall
- 2571/0029 Openings in top or bottom walls
- 2571/00296 consisting of at least a part of a wall conforming to the contents shape
- 2571/00302 consisting of an inward deformation of at least a wall, e.g. embossed, keels
- 2571/00308 consisting of inwardly bent panels or flaps
- 2571/00314 with locating holes or cuts
- 2571/0032 . . . inserted the wrapper
- 2571/00327 . . . the articles being glued to the wrapper
- 2571/00333 . . Partitions, i.e. elements contacting a major part of each aarticle or extending across the whole length of the wrapper
- 2571/00339 . . . extending from the upper or lower wall
- 2571/00345 Squarings or the like
- 2571/00351 Two rows of two cells
- 2571/00358 Two rows of more than two cells
- 2571/00364 Four rows of more than two cells
- 2571/0037 . . . extending from at least a side wall
- 2571/00376 Squarings or the like
- 2571/00382 Two rows of two cells
- 2571/00388 Two rows of more than two cells
- 2571/00395 Four rows of more than two cells
- 2571/00401 . . . inserted the wrapper
- 2571/00407 Squarings or the like
- 2571/00413 Two rows of two cells
- 2571/00419 Two rows of more than two cells
- 2571/00425 Four rows of more than two cells
- 2571/00432 . . Handles or suspending means
- 2571/00438 . . . Holes
- 2571/00444 for fingers
- 2571/0045 for hands
- 2571/00456 . . . integral with the wrapper
- 2571/00462 Straps made by two slits in a wall
- 2571/00469 Straps made between two handholes
- 2571/00475 and extending ion a substantially vertical plane
- 2571/00481 and formed by portions of the top wall being cut out and folded upwardly
- 2571/00487 and formed integrally with a partition
- 2571/00493 . . . attached to the wrapper
- 2571/005 the handle being a part of one of the articles
- 2571/00506 the handle being formed integrally with an attached partition
- 2571/00512 . . . movable or foldable between an extended and a retracted position

- 2571/00518 . . . with reinforcements
- 2571/00524 integral
- 2571/0053 attached
- 2571/00537 . . . with stress relieving means
- 2571/00543 consisting of cut-outs, slits, or the like
- 2571/00549 consisting of fold lines
- 2571/00555 . . Wrapper opening devices
- 2571/00561 . . . Lines of weakness ([B65D 2571/00864 takes precedence](#))
- 2571/00567 defining a narrow removable strip
- 2571/00574 whereby contents can still be carried after the line has been torn
- 2571/0058 The tear line defining a dispensing aperture provided with means for preventing the articles from freely exiting the wrapper, e.g. by rolling out
- 2571/00586 the means being elastically deformed for removing an object
- 2571/00592 with means for reclosing
- 2571/00598 The tearable part having a specific use
- 2571/00604 for supporting the wrapper in a dispensing position, e.g. inclined
- 2571/00611 for holding an article, e.g. insulating
- 2571/00617 combined with means for assisting dispensing not made by the tearable dispensing part
- 2571/00623 for preventing the contents from exiting freely
- 2571/00629 for supporting the wrapper in a dispensing position
- 2571/00635 . . . Means for unlocking, e.g. for grasping and tearing the glued overlapping edge
- 2571/00641 . . . Inserted cutting bands or strings
- 2571/00648 . . Elements used to form the wrapper
- 2571/00654 . . . Blanks
- 2571/0066 formed from one single sheet
- 2571/00666 formed from two or more sheets
- 2571/00672 . . . Films
- 2571/00679 Shrink films
- 2571/00685 Stretch films
- 2571/00691 . . . Nets
- 2571/00697 . . . Other elements
- 2571/00703 . . . Two or more different elements
- 2571/00709 . . Shape of the formed wrapper, i.e. shape of each formed element if the wrapper is made from more than one element
- 2571/00716 . . . tubular without end walls
- 2571/00722 . . . tubular with end walls, e.g. walls not extending on the whole end surface
- 2571/00728 the end walls being closed by gluing
- 2571/00734 the end walls being closed by heat sealing
- 2571/0074 the end walls being closed by applying tape
- 2571/00746 the end walls being closed by staples
- 2571/00753 the end walls being closed by interlocking
- 2571/00759 the end walls having a part tucked between side, top or bottom wall and contents or between two articles
- 2571/00765 the end walls being retained in closed position by their own rigidity
- 2571/00771 the end walls being locked to at least a part of the contents
- 2571/00777 with inserted end walls
- 2571/00783 the end walls forming the bottom or upper wall
- 2571/0079 . . . U-shaped
- 2571/00796 . . . cross-like
- 2571/00802 . . . Other shapes
- 2571/00808 . . Inserts
- 2571/00814 . . . for reinforcing
- 2571/0082 . . . Supplementary bounding elements, e.g. straps
- 2571/00827 . . . Cards, coupons
- 2571/00833 . . . Other details of wrappers
- 2571/00839 . . . Integral reinforcements
- 2571/00845 . . . Windows
- 2571/00851 . . . Detachable cards, coupons
- 2571/00858 . . . Devices for locating the wrapped bundle in a container, e.g. in a bottle crate
- 2571/00864 . . . Lines of weakness for separating into subgroups
- 2571/0087 . . . Special features for machine processing, e.g. gripper apertures
- 2571/00876 Frangible bridges left into cut lines for facilitating folding operations
- 2571/00882 . . . Supporting members
- 2571/00888 . . . Stacking elements
- 2571/00895 for stacking one upon the other
- 2571/00901 for stacking side by side
- 2571/00907 . . . for accommodating articles in different positions or arrangements
- 2571/00913 . . . for accommodating articles of varying size
- 2571/00919 . . . Informative or decorative surfaces
- 2571/00925 . . . for packaging together a set of dissimilar articles
- 2571/00932 . . . Flattenable or foldable packages
- 2571/00938 Means for maintaining collapsible packages in erected state ([B65D 2571/00129 takes precedence](#))
- 2571/00944 Hooks
- 2571/0095 engaging a side wall
- 2571/00956 engaging the bottom wall
- 2571/00962 by unfolding a wall beyond a dead point
- 2571/00969 Glue tabs
- 2571/00975 Locking tabs
- 2571/00981 . . External accessories
- 2571/00987 . . . Straps, strings, or similar elements
- 2571/00993 . . . Outer wrappers
- 2575/00 Packages comprising articles or materials partially or wholly enclosed in strips, sheets, blanks, tubes or webs of flexible sheet material, e.g. in folded wrappers (Not used)**
- 2575/28 . . Articles or materials wholly enclosed in composite wrappers, i.e. wrappers formed by associating or interconnecting two or more sheets or blanks ([Not used](#))
- 2575/30 . . Articles or materials enclosed between two opposed sheets or blanks having their margins united, e.g. by pressure-sensitive adhesive, crimping, heat-sealing, or welding ([Not used](#))
- 2575/32 . . . one or both sheets or blanks being recessed to accommodate contents ([Not used](#))
- 2575/3209 Details ([Not used](#))
- 2575/3218 with special means for gaining access to the contents
- 2575/3227 Cuts or weakening lines

- 2575/3236 for initiating or facilitating subsequent peeling off of the non-rigid sheet
- 2575/3245 by peeling off the non-rigid sheet
- 2575/3254 Integral means for assisting piercing or tearing
- 2575/3263 Means or construction allowing stacking, bundling or interfitting of packages
- 2575/3272 Special suspension means for the package
- 2575/3281 Tear lines dividing the package into a plurality of packages
- 2575/329 Fixing or supporting means for the contents
- 2575/36 One sheet or blank being recessed and the other formed or relatively stiff flat sheet material, e.g. blister packages
- 2575/361 Details
- 2575/362 with special means for gaining access to the contents
- 2575/363 by sliding one sheet relative to the other
- 2575/365 partially or totally releasing one sheet from the other
- 2575/366 through a preformed opening in the recessed sheet, e.g. the opening being defined by weakened lines
- 2575/367 through a preformed opening in the flat sheet, e.g. the opening being defined by weakened lines
- 2575/368 with reclosing means
- 2575/52 Details (Not used)
- 2575/54 Cards, coupons, or other inserts or accessories (Not used)
- 2575/56 Handles or other suspension means (Not used)
- 2575/565 means explicitly used for suspending
- 2575/58 Opening or contents-removing devices added or incorporated during package manufacture (Not used)
- 2575/583 the non-integral spout having an elongate cross-sectional shape, e.g. canoe or boat shaped
- 2575/586 with means for reclosing
- 2577/00 Packages formed by enclosing articles or materials in preformed containers, e.g. boxes, cartons, sacks, bags (not used)**
- 2577/04 Articles or materials enclosed in two or more containers disposed one within another (not used)
- 2577/041 Details of two or more containers disposed one within another
- 2577/042 Comprising several inner containers
- 2577/043 arranged side by side
- 2577/045 stacked
- 2577/046 with intermediate trays, plates
- 2577/047 stacked and arranged side by side
- 2577/048 with intermediate trays, plates
- 2577/10 Container closures formed after filling (not used)
- 2577/20 by applying separate lids or covers (not used)
- 2577/2008 Rigid cutting or tearing devices
- 2577/2016 Reinforcing ribs in the central part of the closure
- 2577/2025 Multi-layered container, e.g. laminated, coated
- 2577/2033 with one or more layers of container being torn off upon initial opening
- 2577/2041 Pull tabs
- 2577/205 integral with the closure
- 2577/2058 attached to the closure
- 2577/2066 Means on, or attached to, container flange facilitating opening, e.g. non-bonding region, cut-out
- 2577/2075 Lines of weakness or apertures
- 2577/2083 in container flange
- 2577/2091 in cover
- 2581/00 Containers, packaging elements, or packages, for contents presenting particular transport or storage problems, or adapted to be used for non-packaging purposes after removal of contents**
- 2581/02 specially adapted to protect contents from mechanical damage
- 2581/05 maintaining contents at spaced relation from package walls, or from other contents
- 2581/051 Details of packaging elements for maintaining contents at spaced relation from package walls, or from other contents
- 2581/052 Materials
- 2581/053 Paper in general, e.g. paperboard, carton, molded paper
- 2581/055 Plastic in general, e.g. foamed plastic, molded plastic, extruded plastic
- 2581/056 Other materials, e.g. metals, straw, coconut fibre
- 2581/057 Edge protectors adapted to protect the circular edge of rolls of material, e.g. coils of sheet metal
- 2581/058 Edge or corner protectors connected to each other by separate elements
- 2581/34 for packaging foodstuffs or other articles intended to be cooked or heated within
- 2581/3401 Cooking or heating method specially adapted to the contents of the package (not used)
- 2581/3402 characterised by the type of product to be heated or cooked
- 2581/3404 Cooking pasta dishes, e.g. noodles
- 2581/3405 Cooking bakery products
- 2581/3406 Pizza or bread
- 2581/3408 Cakes and the like, e.g. muffins, cupcakes
- 2581/3409 Brewing coffee or tea
- 2581/341 Cooking eggs
- 2581/3412 Cooking fried food (B65D 2581/3416 and B65D 2581/3417 take precedence)
- 2581/3413 Fish sticks or french fries
- 2581/3414 Heating an adhesive or a glue
- 2581/3416 Cooking meat products, e.g. hot-dogs, hamburgers
- 2581/3417 Bacon
- 2581/3418 Poultry
- 2581/342 Ham
- 2581/3421 Cooking pop-corn
- 2581/3422 Cooking rice dishes
- 2581/3424 Cooking fish or shellfish (B65D 2581/3413 takes precedence)
- 2581/3425 Cooking a complete meal, e.g. TV-dinners (trays with moulded compartments B65D 1/36)
- 2581/3427 Cooking vegetables
- 2581/3428 Cooking unusual food, i.e. none of the above foods
- 2581/3429 Packages containing a secondary product to be cooked and discharged over the primary product

- 2581/3431 the secondary product, e.g. fudge, being heated over ice-cream
- 2581/3432 the secondary product, e.g. flavouring sauce, being enclosed in a second package
- 2581/3433 to add moisture to the product, e.g. steaming ([B65D 81/3438 takes precedence](#))
- 2581/3435 Package specially adapted for defrosting the contents by microwave heating
- 2581/3436 Doneness indicators, e.g. to indicate whether the food is cooked
- 2581/3437 . . . specially adapted to be heated by microwaves
- 2581/3439 . . . Means for affecting the heating or cooking properties
- 2581/344 Geometry or shape factors influencing the microwave heating properties
- 2581/3441 3-D geometry or shape factors, e.g. depth-wise
- 2581/3443 Shape or size of microwave reactive particles in a coating or ink
- 2581/3444 Packages having devices which convert microwave energy into movement
- 2581/3445 Microwave reactive adhesives, e.g. also used in valves or lids
- 2581/3447 Heat attenuators, blocking agents or heat insulators for temperature control
- 2581/3448 Binders for microwave reactive materials, e.g. for inks or coatings
- 2581/345 Chemical browning agents or aroma adding agents, e.g. smoked flavour
- 2581/3451 Microwave reactive fibres, i.e. microwave reactive material in the form of fibres
- 2581/3452 Packages having a plurality of microwave reactive layers, i.e. multiple or overlapping microwave reactive layers
- 2581/3454 Microwave reactive layer having a specified optical density
- 2581/3455 Packages having means for improving the internal circulation of air
- 2581/3456 Means for holding the contents at a distance from the base of the package, e.g. raised islands or protrusions ([B65D 2581/3459 takes precedence](#))
- 2581/3458 Convective heating chambers, e.g. hot air channels
- 2581/3459 Means for holding the package at a distance from the microwave oven floor, e.g. stands
- 2581/346 integral to the package, e.g. the package is transformed into a stand
- 2581/3462 separate from the package, e.g. separate stands
- 2581/3463 . . . Means for applying microwave reactive material to the package
- 2581/3464 Microwave reactive material applied by ink printing
- 2581/3466 Microwave reactive material applied by vacuum, sputter or vapor deposition
- 2581/3467 Microwave reactive layer shaped by delamination, demetallizing or embossing
- 2581/3468 Microwave reactive material directly applied on paper substrate
- 2581/347 Microwave reactive material moulded with the container, e.g. as a filler in thermoplastics
- 2581/3471 . . . Microwave reactive substances present in the packaging material
- 2581/3472 Aluminium or compounds thereof
- 2581/3474 Titanium or compounds thereof
- 2581/3475 Titanium nitride
- 2581/3477 Iron or compounds thereof
- 2581/3478 Stainless steel
- 2581/3479 Other metallic compounds, e.g. silver, gold, copper, nickel
- 2581/3481 Silicon or oxides thereof
- 2581/3482 Ceramic compositions, e.g. vermiculite, bentonite
- 2581/3483 Carbon, carbon black, or graphite
- 2581/3485 Other unusual non-metallic substances, e.g. ivory, wood
- 2581/3486 . . . Dielectric characteristics of microwave reactive packaging
- 2581/3487 Reflection, Absorption and Transmission [RAT] properties of the microwave reactive package
- 2581/3489 Microwave reflector, i.e. microwave shield ([B65D 2581/3487 takes precedence](#))
- 2581/349 attached to the lid
- 2581/3491 attached to the side walls
- 2581/3493 attached to the base surface
- 2581/3494 Microwave susceptor ([B65D 2581/3487 takes precedence](#))
- 2581/3495 attached to the lid
- 2581/3497 attached to the side walls
- 2581/3498 attached to the base surface
- 2583/00 Containers or packages with special means for dispensing contents**
- 2583/005 . . Dispensers provided with a replaceable cartridge, recharge or pouch located within the dispenser
- 2583/04 . . For dispensing annular, disc-shaped or spherical or like small articles or tablets
- 2583/0404 . . . Indications, e.g. directions for use
- 2583/0409 . . . of dates or follow-numbers
- 2583/0413 . . . Tactile indication, e.g. Braille
- 2583/0418 . . . of different sizes, or kinds, in different compartments
- 2583/0422 . . . of variable doses of the same articles
- 2583/0427 . . . Illuminating means
- 2583/0431 . . . Disc-like articles arranged in a pile on their flat side
- 2583/0436 . . . Receiving device other than a removable closure
- 2583/044 . . . Receiving post
- 2583/0445 . . . characterised by the shape of the container
- 2583/045 . . . Pen-like with pocket-clip
- 2583/0454 . . . Flat container with slide cover, i.e. the thickness of the container is slightly more than the thickness of one article
- 2583/0459 . . . Flat circular container with rotating parts
- 2583/0463 . . . of special configuration, e.g. simulating an animal
- 2583/0468 . . . of drawer-and-shell type
- 2583/0472 . . . characterised by the dispensing action
- 2583/0477 . . . the container is maintained in the same position during the dispensing of several successive articles or doses
- 2583/0481 One reciprocating action, e.g. to or from
- 2583/0486 Linear action transformed in a rotational movement of the dispensing element

- 2583/049 One rotational action of a cylindrical, disc-like or sphere-like element around its own axis, e.g. step-by-step, reciprocating
- 2583/0495 the element being alveolate
- 2583/08 . . for dispensing thin flat articles in succession
- 2583/082 . . Details relating to containers for dispensing thin flat articles in succession
- 2583/085 . . . Details relating to the cutting means
- 2583/087 with cutting edges being impregnated or coated
- 2585/00 Containers, packaging elements or packages specially adapted for particular articles or materials**
- 2585/08 . . for compressible or flexible rod-shaped or tubular article (**not used**)
- 2585/085 . . Shirred sausage casings
- 2585/30 . . for articles particularly sensitive to damage by shock or pressure (**not used**)
- 2585/36 . . for biscuits or other bakery products (**not used**)
- 2585/363 . . . specific products
- 2585/366 Pizza
- 2585/54 . . for articles of special shape not otherwise provided for (**not used**)
- 2585/545 . . Contact lenses
- 2585/56 . . for medicinal tablets or pills
- 2585/64 . . for bulky articles
- 2585/641 . . specific articles (**not used**)
- 2585/642 . . . bathroom and toilet devices
- 2585/643 toilet cisterns, seats, etc
- 2585/644 bathtubs
- 2585/645 . . . kitchen sinks
- 2585/646 . . . pianos or organs
- 2585/647 . . . furniture
- 2585/648 chairs and armchairs
- 2585/649 . . . other bulky articles
- 2585/68 . . for machines, engines, or vehicles in assembled or dismantled form
- 2585/6802 . . specific machines, engines or vehicles (**not used**)
- 2585/6805 . . . air treatment devices
- 2585/6807 fans
- 2585/681 heaters
- 2585/6812 coolers or air conditioners
- 2585/6815 . . . kitchen devices, including unspecified devices, e.g. Haushaltgeräte
- 2585/6817 refrigerators
- 2585/682 cookers or dryers
- 2585/6822 juicers
- 2585/6825 gas tables
- 2585/6827 toasters
- 2585/683 rice cookers
- 2585/6832 rice cake machines
- 2585/6835 . . . audio-visual devices
- 2585/6837 tv or computers
- 2585/684 stereo hi-fi sets or speakers
- 2585/6842 radios, walkmans
- 2585/6845 . . . other household devices ([B65D 2585/6815](#) and [B65D 2585/6835](#) take precedence)
- 2585/6847 vacuum cleaners
- 2585/685 irons
- 2585/6852 sewing machines
- 2585/6855 washing machine
- 2585/6857 domestic water storage heaters
- 2585/686 . . . vehicles
- 2585/6862 bicycles
- 2585/6865 motor cycles
- 2585/6867 automobiles
- 2585/687 aircrafts
- 2585/6872 tractors
- 2585/6875 . . . engines, motors, machines and vehicle parts
- 2585/6877 engines or motors
- 2585/688 agricultural or horticultural machines
- 2585/6882 vehicle parts
- 2585/6885 wiper blades
- 2585/6887 body parts, e.g. doors, body panels
- 2585/689 . . . office or shop equipment
- 2585/6892 photocopiers
- 2585/6895 typewriters
- 2585/6897 . . . others
- 2585/86 . . for electrical components ([small electrical components attached to cards, sheets or webs B65D 73/02](#); for articles particularly sensitive to damage by shock or pressure [B65D 2585/30](#); for ampoules, lamp bulbs, electronic valves or tubes [B65D 85/42](#))
- 2585/88 . . . Batteries
- 2588/00 Large container (**not used**)**
- 2588/02 . . rigid (**not used**)
- 2588/12 . . . specially adapted for transport (**not used**)
- 2588/125 . . . Intermediate bulk container [IBC]
- 2588/16 . . flexible (**not used**)
- 2588/162 . . Flexible intermediate bulk containers [FIBC] (**not used**)
- 2588/165 . . . FIBC on a pallet base
- 2588/167 . . . FIBC in multiple arrangement
- 2588/54 . . characterised by means facilitating filling or emptying (**not used**)
- 2588/545 . . Dip tubes
- 2588/64 . . preventing bridge formation (**not used**)
- 2588/645 . . . through walls being deformable
- 2588/74 . . having means for heating, cooling, aerating or other conditioning of contents (**not used**)
- 2588/743 . . blowing or injecting heating, cooling or other conditioning fluid inside the container (**not used**)
- 2588/746 . . . with additional treatment function
- 2590/00 Component parts, details or accessories for large containers (**not used**)**
- 2590/0008 . . Coupling device between containers (**not used**)
- 2590/0016 . . Lashings means
- 2590/0025 . . Twist lock (**not used**)
- 2590/0033 . . . Semi or fully automatic twist lock, i.e. semi or fully automatic locking/unlocking
- 2590/0041 . . Contents retaining means
- 2590/005 . . adaptable to the size of the transport goods
- 2590/0058 . . for cylindrical transport goods
- 2590/0066 . . Containers inside the container
- 2590/0075 . . Repairing or refitting kit
- 2590/0083 . . Computer or electronic system, e.g. GPS systems
- 2590/0091 . . Ladders
- 2590/02 . . Wall construction (**not used**)
- 2590/023 . . Special coating or treatment of the internal surface
- 2590/026 . . Special coating or treatment of the external surface

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- 2590/04 . . Linings (not used)
- 2590/043 . . . Flexible liners (not used)
- 2590/046 Bladders
- 2590/22 . . Safety features (not used)
- 2590/24 . . Spillage-retaining means (not used)
- 2590/245 . . . using self-sealing means
- 2590/54 . . Gates or closures (not used)
- 2590/542 . . special sealing means or means for improving sealing
- 2590/545 . . flexible gates
- 2590/547 . . in multiple arrangement
- 2590/66 . . Operating devices therefor (not used)
- 2590/662 . . . allowing a particular motion, e.g. combination of rotational and linear
- 2590/664 . . . actuating mechanism other than manual, e.g. pneumatic, electropneumatic, hydraulic, electromagnetic
- 2590/666 . . . Locking devices, e.g. for maintaining an open or position
- 2590/668 . . . Controlling devices