

ECLA EUROPEAN CLASSIFICATION

A61J

CONTAINERS SPECIALLY ADAPTED FOR MEDICAL OR PHARMACEUTICAL PURPOSES; DEVICES OR METHODS SPECIALLY ADAPTED FOR BRINGING PHARMACEUTICAL PRODUCTS INTO PARTICULAR PHYSICAL OR ADMINISTERING FORMS; DEVICES FOR ADMINISTERING FOOD OR MEDICINES ORALLY; BABY COMFORTERS; DEVICES FOR RECEIVING SPITTLE

A61J1/00

Containers specially adapted for medical or pharmaceutical purposes ([capsules or the like for oral use A61J3/07](#); [boxes for medical appliances, doctors' bags A61B19/02](#); [antithrombogenic treatment of articles for conditioning blood A61L33/00](#); [devices for introducing media into or onto the body A61M](#); [containers for radioactive substances G21F5/00](#))

A61J1/03

. for pills or tablets ([containers with special dispensing means therefor B65D83/04](#))

A61J1/03B

. . [N: [Blister-type containers \(blisters in general B65D75/36\)](#)]

A61J1/05

. for collecting, storing or administering blood, plasma or medical fluids [N: (multiple bags systems for separating or storing blood components A61M1/02B); [Infusion or perfusion containers](#)] [[C0710](#)]

A61J1/06

. . Ampoules or carpules ([syringe ampoules or carpules A61M5/28](#))

A61J1/06B

. . . [N: [Carpules](#)]

A61J1/06C

. . . [N: [Rigid ampoules, e.g. glass ampoules](#)]

A61J1/06D

. . . [N: [Flexible ampoules, the contents of which are expelled by squeezing](#)]

A61J1/10

. . Bag-type containers [[N0710](#)]

A61J1/12

. . . with means for holding samples of contents [[N0710](#)]

A61J1/14

. . Details, [N: e.g. [inlet or outlet ports, provisions for hanging, shape retaining means](#)]; [Accessories therefor, \[N: e.g. connections of tubings, valves, caps \(plugs or stoppers B65D51/00\)\] \(A61J7/00 takes precedence; opens B65D, B67B7/00\) \[C1112\]](#)

A61J1/14B

. . . [N: [Septums, pierceable membranes](#)] [[N0710](#)]

A61J1/14C

. . . [N: [Containers with closing means, e.g. caps \(plugs for containers B65D51/00\)](#)] [[N1112](#)]

A61J1/14D

. . . [N: [Locking means requiring key or combination to open the container](#)] [[N0710](#)]

A61J1/14F

. . . [N: [Containers with means for dispensing liquid medicaments in a filtered or sterile way, e.g. with bacterial filters](#)]

A61J1/14H

. . . [N: [Containers with provisions for hanging, e.g. integral adaptations of the container \(accessories for hanging the container A61J1/16, A61M5/14R\)](#)] [[N1112](#)]

A61J1/14P

. . . [N: [Inlet or outlet ports](#)] [[N1112](#)]

A61J1/14S

. . . [N: [Containers with shape retaining means, e.g. to support the structure of the container during emptying or filling](#)] [[N1112](#)]

A61J1/16

. . . Holders for containers

A61J1/16A

. . . . [N: [Cooled holders, e.g. for medications, insulin, blood, plasma \(containers with thermal insulation in general B65D81/38; ice-boxes F25D\)](#)]

A61J1/18

. . . Arrangements for indicating condition of container contents, e.g. [sterile condition](#)

- [N0710]
- A61J1/20 . . . Arrangements for transferring [N: or mixing] fluids, e.g. from vial to syringe [N: (containers in general with provisions for mixing contents B65D81/32)] [N0710]
 - A61J1/20B [N: Containers or vials which are to be joined to each other in order to mix their contents (combinations of vial and syringe for mixing their contents A61J1/20F)] [N0710]
 - A61J1/20D [N: Containers having several compartments for products to be mixed] [N0710]
 - A61J1/20F [N: Combination of a vial and a syringe for transferring or mixing their contents] [N0710]
 - A61J1/22 . . . with means for metering the amount of fluid [N0710]

A61J3/00 **Devices or methods specially adapted for bringing pharmaceutical products into particular physical or administering forms (chemical aspects, see the relevant classes)**

- A61J3/00B . [N: Compounding apparatus specially for enteral or parenteral nutritive solutions (bottling liquids B67C)]
- A61J3/00C . [N: Coating of tablets or the like (coating of sweetmeats or confectionery A23G3/20; coating of granules in general B01J2/00D)]
- A61J3/00M . [N: Marking tablets or the like (apparatus for printing on tablets or the like B41F17/36)]
- A61J3/02 . into the form of powders (pulverising in general B02C)
- A61J3/04 . into the form of ointments
- A61J3/06 . into the form of pills, lozenges or dragees
- A61J3/07 . into the form of capsules or similar small containers for oral use
- A61J3/07B . . [N: into the form of telescopically engaged two-piece capsules]
- A61J3/07B1 . . . [N: Sealing capsules, e.g. rendering them tamper-proof]
- A61J3/07B2 . . . [N: Filling capsules; Related operations]
- A61J3/07B2A [N: Manually operated filling apparatus]
- A61J3/07B3 . . . [N: Manufacturing capsule shells]
- A61J3/07C . . [N: into the form of wafers or cachets]
- A61J3/08 . into the form of suppositories or sticks
- A61J3/10 . into the form of compressed tablets (tablet presses B30B11/00)

Guide heading: **Administering medicines orally; Feeding-bottles in general; Teats; Devices for receiving spittle**

A61J7/00 **Devices for administering medicines orally, e.g. spoons (calibrated capacity measures for fluids or fluent solid material G01F19/00; weighing spoons G01G19/56); Pill counting devices; Arrangements for time indication or reminder for taking medicine**

- A61J7/00B . [N: Pill breaking or crushing devices]
- A61J7/00D . [N: Devices specially adapted for taking medicines] [N0908]
- A61J7/00D2 . . [N: Spoons] [N0908]
- A61J7/00D4 . . [N: Sticks, e.g. lollipops with drug release] [N0908]
- A61J7/00D6 . . [N: Straws] [N0908]
- A61J7/00D8 . . [N: Cups, bottles or bags] [N0908]
- A61J7/00D10 . . [N: Syringes, pipettes or oral dispensers] [N0908]
- A61J7/00D12 . . [N: Swallow helping devices, e.g. tongue shields] [N0908]
- A61J7/00E . [N: Trays for holding or distributing medicines (display trays [A47F3/14](#); serving trays [A47G23/06](#))]
- A61J7/00F . [N: Medicament distribution means (with pill counting devices [A61J7/02](#); with time indication [A61J7/04](#); containers or packages with special means for dispensing contents [B65D83/00](#))]
- A61J7/00F1 . . [N: for multiple medicaments]
- A61J7/00G . [N: for holding medicines in, or fixing medicines on, a tooth, e.g. holder containing medicines fixed on a tooth (medicament applicators for teeth or gums [A61C19/06B](#))]
- A61J7/02 . Pill counting devices
- A61J7/04 . Arrangements for time indication or reminder for taking medicine, e.g. programmed dispensers
- A61J7/04B . . [N: with timers]
- A61J7/04B2 . . . [N: of the count-down type, i.e. counting down a predetermined interval after each reset]
- A61J7/04B3 . . . [N: working on a schedule basis]
- A61J9/00** **Feeding-bottles in general (electric heating elements [H05B](#))**
- A61J9/00A . [N: with inner liners]
- A61J9/00B . [N: Vacuum feeding-bottles (vacuum bottles in general [A47J41/02](#))]
- A61J9/00C . [N: Non-rigid or collapsible feeding-bottles]
- A61J9/00D . [N: having elongated tubes, e.g. for drinking from bottle in upright position] [N0904]
- A61J9/00E . [N: having storage compartments, e.g. for storing a teat] [N0904]
- A61J9/02 . with thermometers
- A61J9/04 . with means for supplying air
- A61J9/06 . Holders for bottles
- A61J9/08 . Protective covers for bottles

- A61J9/08A . . [N: Lids for closing the bottle] [N0904]
- A61J11/00 Teats**
- A61J11/00C . [N: having additional ports, e.g. for connecting syringes or straws (devices for administering medicines orally [A61J7/00](#))] [N0904]
- A61J11/00F . [N: having means for regulating the flow rate] [N0904]
- A61J11/00F2 . . [N: by size or shape of the opening] [N0904]
- A61J11/00F4 . . [N: by using valves] [N0904]
- A61J11/00G . [N: having filters] [N0904]
- A61J11/00M . [N: having means for incorporating a mother's scent] [N0904]
- A61J11/00S . [N: having particular shape or structure] [N0904]
- A61J11/00S2 . . [N: angled, e.g. in respect to the bottle] [N0904]
- A61J11/00S4 . . [N: Aesthetic properties] [N0904]
- A61J11/00S4A . . . [N: for imitating a nipple] [N0904]
- A61J11/00S4B . . . [N: for soothing, e.g. toy-like] [N0904]
- A61J11/00S6 . . [N: for improving flexibility] [N0904]
- A61J11/00S8 . . [N: for improving rigidity, e.g. anti-bite-through or anti-collapsing] [N0904]
- A61J11/00T . [N: having orthodontic properties, e.g. for promoting correct teeth development] [N0904]
- A61J11/00Z . [N: Accessories therefor] [N0904]
- A61J11/00Z2 . . [N: Protecting caps] [N0904]
- A61J11/00Z2A . . . [N: with means for preventing leakage] [N0904]
- A61J11/00Z4 . . [N: Puncturing tools, e.g. for creating an opening in the teat] [N0904]
- A61J11/00Z6 . . [N: Seal rupturing means (containers having several compartments for products to be mixed [A61J1/20D](#))] [N0904]
- A61J11/02 . with means for supplying air
- A61J11/04 . with means for fastening to bottles
- A61J11/04A . . [N: with interlocking means, e.g. protrusions or indentations on the teat] [N0904]
- A61J13/00 Breast-nipple shields (breast-pumps [A61M1/06](#))**
- A61J15/00 Feeding-tubes for therapeutic purposes (drinking tubes as tableware [A47G21/18](#))**
- A61J15/00B . [N: Nasal or oral feeding-tubes, e.g. tube entering body through nose or mouth] [N1204]
- A61J15/00B2 . . [N: inserted by using a guide-wire (guide wires [A61M25/09](#))] [N1204]
- A61J15/00D . [N: Feeding-tubes for delivery of nourishment to the mouth; Mouth pieces therefor (breast-nipple shields [A61J13/00](#); mouth pieces for drinking straws [A47G21/18M](#);

straws to take medicine A61J7/00D6, mouthpieces for tracheal tubes A61M16/04M)] [N1204]

- A61J15/00G . [N: Gastrostomy feeding-tubes (insertion tools or methods A61B17/34)] [N1204]
- A61J15/00G2 . . [N: inserted by using a pull-wire] [N1204]
- A61J15/00G4 . . [N: inserted by using a sheath] [N1204]
- A61J15/00P . [N: Parts, details or accessories for feeding-tubes (external tubes from the medical container to a connector outside of the body A61M39/08)] [N1204]
- A61J15/00P1 . . [N: Means for fixing the tube inside the body, e.g. balloons, retaining means (holding devices holding in the body A61M25/04)] [N1204]
- A61J15/00P1A . . . [N: Retainers adjacent to a body opening to prevent that the tube slips through, e.g. bolsters] [N1204]
- A61J15/00P1A1 [N: expandable, e.g. umbrella type] [N1204]
- A61J15/00P1A1A [N: inflatable] [N1204]
- A61J15/00P1B . . . [N: Expandable retainers inside body lumens of the enteral tract, e.g. fixing by radially contacting a lumen wall] [N1204]
- A61J15/00P1B1 [N: Inflatable Balloons (balloon catheters A61M25/10)] [N1204]
- A61J15/00P2 . . [N: Means for fixing the tube outside of the body, e.g. by a special shape, by fixing it to the skin (holding devices, e.g. on the body A61M25/02, mouthpieces for tracheal tubes A61M16/04M; transcutaneous access sites A61M39/02T)] [N1204]
- A61J15/00P2A . . . [N: fixing a tube end, i.e. tube not protruding the fixing means] [N1204]
- A61J15/00P2B . . . [N: fixing at an intermediate position on the tube, i.e. tube protruding the fixing means] [N1204]
- A61J15/00P2C . . . [N: Fixing means and tube being one part] [N1204]
- A61J15/00P3 . . [N: Tubes feeding directly to the intestines, e.g. to the jejunum] [N1204]
- A61J15/00P4 . . [N: Multi-lumen tubes] [N1204]
- A61J15/00P7 . . [N: Valves on feeding tubes (Tube valves A61M39/22)] [N1204]
- A61J15/00P8 . . [N: Provisions for venting] [N1204]

A61J17/00 Baby-comforters; Teething rings

- A61J17/02 . Teething rings

A61J19/00 Devices for receiving spittle, e.g. spittoons ([N: devices for taking sputum samples [A61B10/00L2](#)]; for dentists [A61C17/04](#)) [C9809]

- A61J19/02 . Sputum flasks
- A61J19/04 . Spittoons with water supply
- A61J19/06 . Combustible sputum cups