

ECLA**EUROPEAN CLASSIFICATION****B29K****INDEXING SCHEME ASSOCIATED WITH SUBCLASSES B29B, B29C OR B29D, RELATING TO MOULDING MATERIALS OR TO MATERIALS FOR REINFORCEMENTS, FILLERS OR PREFORMED PARTS, e.g. INSERTS [N: OR FOR MOULD MATERIALS]****[N: WARNING**

[N1201] The following IPC indexing codes are not being used: [B29K105/02](#), [B29K105/22](#), [B29K105/28](#), [B29K105/30](#), [B29K105/32](#) and [B29K105/34](#) The aspect of [B29K105/02](#) is covered by [B29K995/00F15B](#) The aspect of [B29K105/22](#) is covered by [B29K705/00](#) The aspect of [B29K105/28](#) is covered by [B29K995/00E5](#) The aspect of [B29K105/30](#) is covered by [B29K995/00E8](#) The aspect of [B29K105/32](#) is covered by [B29K995/00E6](#) The aspects of [B29K105/34](#) are covered by [B29K995/00B2](#), [B29K995/00C6](#) and [B29K995/00D4](#) Subclass indexes Compositions for moulding materials, condition, form or state of moulded material: B29K1 - B29K105 Compositions for reinforcements: B29K201 - B29K313 Compositions for fillers: B29K401 - B29K511 Compositions for preformed parts: B29K601 - B29K713 Compositions for moulds: B29K801 - B29K913 Properties of moulding materials, reinforcements, fillers, preformed parts or moulds: B29K995]

Notes

1. This subclass constitutes an indexing scheme associated with subclasses B29B, B29C or B29D. 2. In this subclass, the following term is used with the meaning indicated: "rubber" covers: natural or conjugated diene rubbers; rubber in general (for a specific rubber, other than a natural rubber or a conjugated diene rubber, see the group provided for such macromolecular compounds [N: 3. Documents relating to compositions or properties of the materials to be shaped, said compositions having a particular influence on the shaping technique, should be classified in the shaping technique, e.g. [B29C39/00B](#), [B29C41/00B](#), [B29C43/00B](#), [B29C45/00B](#), [B29C47/00B](#), [B29C49/00B](#), [B29C51/00B](#), [B29C53/00B](#), [B29C55/00B](#), [B29C61/00B](#), [B29C63/00B](#) and [B29C66/70](#). The indexing codes of this subclass should be allocated in addition thereto, if applicable. 4. Copolymers are indexed with the same indexing code as the majority polymers

B29K1/00

Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, as moulding material [N: (as such [C08L1/00](#))] [C1201]

B29K1/08

. [N: Cellulose derivatives (as such [C08L1/08](#))] [N1201]

B29K1/12

. . [N: Cellulose acetate (as such [C08L1/12](#))] [N1201]

B29K1/14

. . [N: Cellulose acetate-butyrate (as such [C08L1/14](#))] [N1201]

B29K1/18

. . [N: Cellulose nitrate (as such [C08L1/18](#))] [N1201]

B29K3/00

[N: Use of starch or derivatives as moulding material (per se [C08L3/00](#))] [N1201] [C1207]

B29K5/00

[N: Polysaccharides or derivatives not provided for in group [B29K1/00](#) or [B29K3/00](#) as moulding material (per se [C08L5/00](#))] [N1201] [C1207]

B29K7/00

Use of natural rubber as moulding material [N: (as such [C08L7/00](#))] [C1201]

B29K9/00

Use of rubber derived from conjugated dienes, as moulding material [N: (as such [C08L9/00](#))] [C1201]

- B29K9/06 . [N: SBR], i.e. butadiene-styrene [N: rubbers (as such [C08L9/06](#))] [C1201]

- B29K11/00** **Use of** [N: rubber derived from chloroprene as moulding material (as such [C08L11/00](#))] [N1201]

- B29K19/00** **Use of rubber not provided for in a single one of main groups B29K 7/00 to [N: B29K 11/00] , as moulding material** [C1201]

- B29K21/00** **Use of** [N: unspecified rubbers as moulding material (as such [C08L21/00](#))] [C1201]

- B29K21/00B . Thermoplastic elastomers [N1201]
- B29K21/00D . Thermosetting elastomers [N1201]

- B29K23/00** **Use of polyalkenes** [N: or derivatives thereof] **as moulding material** [N: (as such [C08L23/00](#))] [C1201]

- B29K23/04 . [N: Polymers of ethylene (as such [C08L23/04](#))] [N1201]
- B29K23/06 . . [N: PE, i.e. polyethylene (as such [C08L23/06](#))] [N1201]
- B29K23/06B . . . [N: characterised by its density] [N1201]
- B29K23/06B1 [N: VLDPE, i.e. very low density polyethylene] [N1201]
- B29K23/06B3 [N: LLDPE, i.e. linear low density polyethylene] [N1201]
- B29K23/06B5 [N: LDPE, i.e. low density polyethylene] [N1201]
- B29K23/06B7 [N: MDPE, i.e. medium density polyethylene] [N1201]
- B29K23/06B9 [N: HDPE, i.e. high density polyethylene] [N1201]
- B29K23/06D . . . [N: characterised by its molecular weight] [N1201]
- B29K23/06D1 [N: ULMWPE, i.e. ultra low molecular weight polyethylene] [N1201]
- B29K23/06D3 [N: HMWPE, i.e. high molecular weight polyethylene] [N1201]
- B29K23/06D5 [N: UHMWPE, i.e. ultra high molecular weight polyethylene] [N1201]
- B29K23/06F . . . [N: PEX, i.e. crosslinked polyethylene] [N1201]
- B29K23/08 . . [N: Use of copolymers of ethylene as moulding material (as such [C08L23/08](#); [B29K23/16](#) takes precedence)] [N1201]
- B29K23/08B . . . [N: EVA, i.e. ethylene vinyl acetate copolymer] [N1201]
- B29K23/08D . . . [N: EVOH, i.e. ethylene vinyl alcohol copolymer] [N1201]

- B29K23/10 . [N: Polymers of propylene (as such [C08L23/10](#))] [N1201]
- B29K23/12 . . [N: PP, i.e. polypropylene (as such [C08L23/12](#))] [N1201]
- B29K23/14 . . [N: Copolymers of polypropylene (as such [C08L23/14](#); [B29K23/16](#) takes precedence)] [N1201]

- B29K23/16 . [N: EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers (as such [C08L23/16](#))] [N1201]

- B29K23/18 . [N: Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) (as such [C08L23/18](#))] [N1201]

- B29K23/22 . . [N: Copolymers of isobutene, e.g. butyl rubber (as such [C08L23/22](#))] [N1201]
- B29K23/38 . [N: Polymers of cycloalkenes, e.g. norbornene, cyclopentene] [N1201]
- B29K25/00 Use of polymers of vinyl-aromatic compounds [N: or derivatives thereof] as moulding material [N: (as such [C08L25/00](#))] [C1201]**
- B29K25/04 . [N: Polymers of styrene (as such [C08L25/04](#))] [N1201]
- B29K25/06 . . [N: PS, i.e. polystyrene (as such [C08L25/06](#))] [N1201]
- B29K25/08 . . [N: Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such [C08L25/08](#); [B29K55/02](#) takes precedence)] [N1201]
- B29K27/00 Use of polyvinylhalogenides [N: or derivatives thereof] as moulding material [N: (as such [C08L27/00](#))] [C1201]**
- B29K27/06 . [N: PVC, i.e. polyvinylchloride (as such [C08L27/06](#))] [C1201]
- B29K27/08 . [N: PVDC, i.e. polyvinylidene chloride (as such [C08L27/08](#))] [N1201]
- B29K27/12 . containing fluorine [N: (as such [C08L27/12](#))] [C1201]
- B29K27/14 . . [N: PVF, i.e. polyvinyl fluoride (as such [C08L27/14](#))] [N1201]
- B29K27/16 . . [N: PVDF, i.e. polyvinylidene fluoride (as such [C08L27/16](#))] [N1201]
- B29K27/18 . . PTFE, i.e. polytetrafluorethene [N: (as such [C08L27/18](#)), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)] [C1201]
- B29K29/00 Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals [N: or derivatives thereof] as moulding material [N: (as such [C08L29/00](#))] [C1201]**
- B29K29/04 . [N: PVOH, i.e. polyvinyl alcohol (as such [C08L29/04](#); [B29K31/04](#) takes precedence)] [N1201]
- B29K29/14 . [N: Polyvinylacetals] [N1201]
- B29K31/00 Use of polyvinylesters [N: or derivatives thereof] as moulding material [N: (as such [C08L31/00](#))] [C1201]**
- B29K31/04 . [N: Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such [C08L31/04](#))] [N1201]
- B29K33/00 Use of polymers of unsaturated acids or derivatives thereof as moulding material [N: (as such [C08L33/00](#))] (B29K 35/00 takes precedence) [C1201]**
- B29K33/04 . Polymers of esters [N: (as such [C08L33/04](#))] [C1201]
- B29K33/08 . . [N: Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L33/08](#))] [N1201]
- B29K33/12 . . [N: Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L33/12](#))] [N1201]

- B29K33/18 . Polymers of nitriles [N: (as such [C08L33/18](#))] [C1201]
- B29K33/20 . . PAN, i.e. polyacrylonitrile [N: (as such [C08L33/20](#))] [C1201]
- B29K33/26 . [N: Polymers of acrylamide or methacrylamide (as such [C08L33/26](#))] [N1201]
- B29K35/00 Use of polymers of unsaturated polycarboxylic acids [N: or derivatives thereof] as moulding material [N: (as such [C08L35/00](#))] [C1201]**
- B29K39/00 [N: Use of polymers with unsaturated aliphatic radicals and with a nitrogen or a heterocyclic ring containing nitrogen in a side chain or derivatives thereof as moulding material (as such [C08L39/00](#))] [N1201]**
- B29K39/06 . [N: Polymers of N-vinyl-pyrrolidones (as such [C08L39/06](#))] [N1201]
- B29K39/08 . [N: Polymers of vinyl-pyridine (as such [C08L39/08](#))] [N1201]
- B29K45/00 Use of polymers of unsaturated cyclic compounds having no unsaturated aliphatic groups in a side-chain, e.g. coumarone-indene resins [N: or derivatives thereof], as moulding material [N: (as such [C08L45/00](#))] [C1201]**
- B29K49/00 [N: Use of polyacetylene or cyanic ester resins, i.e. polymers having one or more carbon-to carbon triple bonds or derivatives thereof, as moulding material (as such [C08L49/00](#))] [N1201]**
- B29K55/00 Use of specific polymers obtained by polymerisation reactions only involving carbon-to-carbon unsaturated bonds, not provided for in a single one of main groups B29K 23/00 to [N: B29K 49/00, e.g. having a vinyl group], as moulding material [N: (as such [C08L55/00](#))] [C1201]**
- B29K55/02 . ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers [N: (as such [C08L55/02](#))] [C1201]
- B29K59/00 Use of polyacetals [N: e.g. POM, i.e. polyoxymethylene; or derivatives thereof] , as moulding material [N: (as such [C08L59/00](#))] [C1201]**
- B29K61/00 Use of condensation polymers of aldehydes or ketones [N: or derivatives thereof] as moulding material [N: (as such [C08L61/00](#))] [C1201]**
- B29K61/04 . Phenoplasts [N: (as such [C08L61/04](#))] [C1201]
- B29K61/20 . Aminoplasts [N: (as such [C08L61/20](#))] [C1201]
- B29K63/00 Use of [N: EP, i.e.] epoxy resins [N: or derivatives thereof] as moulding material [N: (as such [C08L63/00](#))] [C1201]**
- B29K65/00 [N: Use of polyphenylenes (as such [C08L65/02](#)) or polyxylylenes (as such [C08L65/04](#)) as moulding material] [N1201]**

- B29K67/00** Use of polyesters [N: or derivatives thereof] as moulding material [N: (as such [C08L67/00](#))] [C1201]
- B29K67/00B . [N: PET, i.e. polyethylene terephthalate] [N1201]
- B29K67/00C . [N: PBT, i.e. polybutylene terephthalate] [N1201]
- B29K67/04 . [N: Polyesters derived from hydroxycarboxylic acids (as such [C08L67/04](#))] [N1201]
- B29K67/04B . . [N: PGA, i.e. polyglycolic acid or polyglycolide] [N1201]
- B29K67/04D . . [N: PLA, i.e. polylactic acid or polylactide] [N1201]
- B29K67/06 . [N: Unsaturated polyesters (as such [C08L67/06](#))] [C1201]
- B29K69/00** Use of [N: PC, i.e.] polycarbonates [N: or derivatives thereof] as moulding material [N: (as such [C08L69/00](#))] [C1201]
- B29K71/00** Use of polyethers, [N: e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof] as moulding material [N: (as such [C08L71/00](#))] [C1201]
- B29K71/02 . [N: Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L71/02](#))] [N1201]
- B29K71/12 . [N: PPO, i.e. polyphenylene oxide (as such [C08L71/12](#)); PPE, i.e. polyphenylene ether] [N1201]
- B29K73/00** Use of other polymers having oxygen as the only hetero atom in the main chain as moulding material [N: (as such [C08L73/00](#))] [C1201]
- B29K75/00** Use of [N: PU, i.e.] polyureas or polyurethanes [N: or derivatives thereof] as moulding material [N: (as such [C08L75/00](#))] [C1201]
- B29K75/02 . Polyureas [N: (as such [C08L75/02](#))] [N1201]
- B29K77/00** Use of [N: PA, i.e.] polyamides, e.g. polyesteramides [N: or derivatives thereof] as moulding material [(as such [C08L77/00](#))] [C1201]
- B29K77/10 . [N: Aromatic polyamides (Polyaramides), e.g. Kevlar (R), or derivatives thereof (as such [C08L77/10](#))] [N1201]
- B29K79/00** Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain [N: not provided for in groups [B29K61/00](#) to [B29K77/00](#)], as moulding material [N: (as such [C08L79/00](#))] [C1201]
- B29K79/08 . [N: PI, i.e. polyimides or derivatives thereof (as such [C08L79/08](#))] [N1201]
- B29K79/08B . . [N: Thermoplastic polyimides, e.g. polyesterimides, polyetherimides (PEI), polyamideimides; Derivatives thereof] [N1201]

- B29K81/00** Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, as moulding material [N: (as such [C08L81/00](#))] [C1201]
- B29K81/04** . [N: Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L81/04](#))] [N1201]
- B29K81/06** . [N: PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L81/06](#))] [N1201]
- B29K83/00** Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon only, in the main chain, as moulding material [N: (as such [C08L83/00](#))] [C1201]
- B29K83/00B** . [N: Liquid Silicone Rubbers (LSR) or derivatives thereof] [N1201]
- B29K85/00** Use of polymers having other elements [N: than silicon, sulfur, nitrogen, oxygen, and carbon] in the main chain, as moulding material [N: (as such [C08L85/00](#))] [C1201]
- B29K86/00** Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups B29K 59/00 to B29K 85/00, as moulding material [C1201]
- B29K89/00** [N: Use of proteins, e.g. casein, gelatine or derivatives thereof, as moulding material (as such [C08L89/00](#))] [N1201]
- B29K91/00** Use of waxes as moulding material [N: (as such [C08L91/06](#))] [C1201]
- B29K93/00** [N: Use of natural resins (as such [C08L93/00](#)), e.g. shellac (as such [C08L93/02](#)) or derivatives thereof, as moulding material ([B29K1/00](#), [B29K3/00](#), [B29K5/00](#), [B29K7/00](#) and [B29K89/00](#) take precedence)] [N1201]
- B29K95/00** Use of bituminous materials as moulding material [N: (as such [C08L95/00](#))] [C1201]
- B29K96/00** Use of specified macromolecular materials not provided for in a single one of main groups B29K 1/00-B29K 95/00 , as moulding material [C1201]
- B29K96/00B** . [N: Ionomers] [N1201]
- B29K96/02** . Graft polymers (B29K 55/02 takes precedence) [C1201]
- B29K96/04** . Block polymers (B29K 55/02 takes precedence) [C1201]
- B29K101/00** Use of unspecified macromolecular compounds as moulding material (unspecified rubbers B29K 21/00) [N: as such [C08L101/00](#)] [C1201]
- B29K101/10** . Thermosetting resins

- B29K101/12 . Thermoplastic materials [N1201]
- B29K103/00 Use of resin-bonded materials as moulding material [C1201]**
- B29K103/04 . Inorganic materials
- B29K103/06 . . Metal powders, metal carbides or the like
- B29K103/08 . . Mineral aggregates, e.g. sand, clay or the like
- B29K105/00 Condition, form or state of moulded material [N: or of the material to be shaped]**
- B29K105/00C . [n: monomers or prepolymers]
- B29K105/00E . [N: containing compounding ingredients (releasing, lubricating or separating agents [L29C33/56](#), fibers [B29K105/08](#), [B29K105/12](#); fillers [B29K105/16](#), recycled material [B29K105/26](#))] [N1201]
- B29K105/00E2 . . [N: Anti-static agents] [N1201]
- B29K105/00E3 . . [N: Biocides] [N1201]
- B29K105/00E4 . . [N: Catalysts] [N1201]
- B29K105/00E5 . . [N: Agents activating degradation] [N1201]
- B29K105/00E6 . . [N: Agents changing electric characteristics] [N1201]
- B29K105/00E6B . . . [N: improving electric conduction] [N1201]
- B29K105/00E7 . . [N: Flame proofing or flame retarding agents] [N1201]
- B29K105/00E9 . . [N: Perfuming, odour masking or flavouring agents] [N1201]
- B29K105/00E10 . . [N: Pigments, colouring agents or opacifying agents] [N1201]
- B29K105/00E12 . . [N: Medical or pharmaceutical agents] [N1201]
- B29K105/00E14 . . [N: Plasticisers] [N1201]
- B29K105/00E16 . . [N: Anti-odorant agents, e.g. active carbon] [N1201]
- B29K105/00E18 . . [N: Stabilisers, e.g. against oxydation, light, heat] [N1201]
- B29K105/00E20 . . [N: Agents changing thermal characteristics] [N1201]
- B29K105/00E20B . . . [N: Heat sensitisers or absorbers] [N1201]
- B29K105/00E22 . . [N: Tracing elements, e.g. to detect the origin of articles] [N1201]
- B29K105/00F . [N: Gaseous] [N1201]
- B29K105/00G . [N: Liquid or visquous] [N1201]
- B29K105/00G2 . . [N: Gel or sol] [N1201]
- B29K105/00G4 . . [N: Latex, emulsion or dispersion] [N1201]
- B29K105/00G6 . . [N: Melt] [N1201]
- B29K105/00G8 . . [N: Paste, dough] [N1201]
- B29K105/00G9 . . [N: Solution] [N1201]
- B29K105/00H . [N: Micro capsules] [N1201]
- B29K105/00J . [N: Liquid crystals] [N1201]

- B29K105/00K . [N: Plasma] [N1201]
- B29K105/00L . [N: Copolymers] [N1201]
- B29K105/00M . [N: Blends of polymers] [N1201]
- B29K105/00M2 . . [N: IPN, i.e. interpenetrating polymer networks] [N1204]
- B29K105/00N . [N: having particular viscosity] [N1201]
- B29K105/00P . [N: Glues, adhesives, e.g. hot melts, thermofusible adhesives] [N1201]
- B29K105/02 . heat-shrinkable
- B29K105/04 . cellular or porous
- B29K105/04B . . [N: Microporous] [N1201]
- B29K105/04C . . [N: Skinned foam] [N1201]
- B29K105/04D . . [N: with open cells] [N1201]
- B29K105/04E . . [N: with closed cells] [N1201]
- B29K105/04F . . [N: Expandable particles, beads or granules] [N1201]
- B29K105/06 . containing reinforcements, fillers or inserts
- B29K105/06B . . [N: containing impurities] [N1201]
- B29K105/08 . . of continuous length, e.g. cords, rovings, mats, fabrics, strands, yarns
- B29K105/08B . . . [N: Fabrics] [N1201]
- B29K105/08B2 [N: Fleece] [N1201]
- B29K105/08B4 [N: Braided fabrics] [N1201]
- B29K105/08B6 [N: Knitted fabrics] [N1201]
- B29K105/08B8 [N: Woven fabrics] [N1201]
- B29K105/08C . . . [N: in the form of a non-woven mat] [N1201]
- B29K105/08C2 [N: Sheet moulding compound (SMC)] [N1201]
- B29K105/08D . . . [N: Prepregs] [N1201]
- B29K105/08D2 [N: unidirectional] [N1201]
- B29K105/08D4 [N: fabric] [N1201]
- B29K105/10 . . . [N: Cords, strands or rovings, e.g.] oriented [N: cords, strands or rovings] [C1201]
- B29K105/10B oriented [N1201]
- B29K105/10B2 [N: circonfentially] [N1201]
- B29K105/10B4 [N: helically] [N1201]
- B29K105/10B6 [N: uni directionally] [N1201]
- B29K105/10B6B [N: longitudinally] [N1201]
- B29K105/10B6D [N: transversally, i.e. perpendicular to the 2D reinforcement direction] [N1201]
- B29K105/10B8 [N: arranged in parallel planes and crossing at substantial angles (B29K105/20C takes precedence)] [N1201]
- B29K105/12 . . of short lengths, e.g. chopped filaments, staple fibres, bristles

- B29K105/12B . . . [N: microfibrils, nanofibrils] [N1201]
- B29K105/12B2 [N: nanofibrils] [N1201]
- B29K105/12C . . . [N: Whiskers, i.e. reinforcement in the form of monocrystals] [N1201]
- B29K105/12D . . . [N: in the form of a mat] [N1201]
- B29K105/14 . . . oriented
- B29K105/14B [N: and crossing at substantial angles] [N1201]
- B29K105/16 . . Fillers
- B29K105/16B . . . [N: Nanoparticles] [N1201]
- B29K105/16C . . . [N: Hollow fillers, e.g. microballoons, expanded particles] [N1201]
- B29K105/16C2 [N: Nanotubes] [N1201]
- B29K105/18 . . . oriented
- B29K105/20 . . Inserts
- B29K105/20B . . . [N: Magnetic parts] [N1201]
- B29K105/20C . . . [N: Meshes, lattices, nets] [N1201]

- B29K105/24 . crosslinked or vulcanised
- B29K105/24B . . [N: Partially cured] [N1201]
- B29K105/24C . . [N: Uncured, e.g. green] [N1201]

- B29K105/25 . [N: Solid] [N1201]
- B29K105/25B . . [N: Particles, powder, granules (expandable particles [B29K105/04E](#))] [N1201]
- B29K105/25C . . [N: Preform] [N1201]
- B29K105/25C2 . . . [N: Block, tablet] [N1201]
- B29K105/25C4 . . . [N: Sheet, plate, blank, film] [N1201]
- B29K105/25C6 . . . [N: tubular] [N1201]

- B29K105/26 . Scrap [N: recycled material] [C1201]

- B29K201/00** **Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, as reinforcement** [N: (per se [C08L1/00](#))] [N1201] [C1207]

- B29K201/08 . [N: Cellulose derivatives (as such [C08L1/08](#))] [N1201]
- B29K201/12 . . [N: Cellulose acetate (as such [C08L1/12](#))] [N1201]
- B29K201/14 . . [N: Cellulose acetate-butyrate (as such [C08L1/14](#))] [N1201]
- B29K201/18 . . [N: Cellulose nitrate (as such [C08L1/18](#))] [N1201]

- B29K203/00** [N: Use of starch or derivatives as reinforcement (per se [C08L3/00](#))] [N1201] [C1207]

- B29K205/00** [N: Polysaccharides or derivatives not provided for in group [B29K201/00](#) or [B29K203/00](#) as reinforcement (per se [C08L5/00](#))] [N1201] [C1207]

- B29K207/00** **Use of natural rubber as reinforcement** [N: (as such [C08L7/00](#))] [N1201]

- B29K209/00** **Use of rubber derived from conjugated dienes as reinforcement** [N: (as such [C08L9/00](#))] [N1201]

- B29K209/06 . [N: SBR], i.e. butadiene-styrene [N: rubbers (as such [C08L9/06](#))] [N1201]
- B29K211/00** **Use of** [N: rubber derived from chloroprene as reinforcement (as such [C08L11/00](#))] [N1201]
- B29K219/00** **Use of rubber not provided for in a single one of main groups [B29K207/00](#) to [N: [B29K211/00](#)], as reinforcement** [N1201]
- B29K221/00** **Use of** [N: unspecified rubbers as reinforcement (as such [C08L21/00](#))] [N1201]
- B29K221/00B . Thermoplastic elastomers [N1201]
- B29K221/00D . Thermosetting elastomers [N1201]
- B29K223/00** **Use of polyalkenes** [N: or derivatives thereof] **as reinforcement** [N: (as such [C08L23/00](#))] [N1201]
- B29K223/04 . [N: Polymers of ethylene (as such [C08L23/04](#))] [N1201]
- B29K223/06 . . [N: PE, i.e. polyethylene (as such [C08L23/06](#))] [N1201]
- B29K223/06B . . . [N: characterised by its density] [N1201]
- B29K223/06B1 [N: VLDPE, i.e. very low density polyethylene] [N1201]
- B29K223/06B3 [N: LLDPE, i.e. linear low density polyethylene] [N1201]
- B29K223/06B5 [N: LDPE, i.e. low density polyethylene] [N1201]
- B29K223/06B7 [N: MDPE, i.e. medium density polyethylene] [N1201]
- B29K223/06B9 [N: HDPE, i.e. high density polyethylene] [N1201]
- B29K223/06D . . . [N: characterised by its molecular weight] [N1201]
- B29K223/06D1 [N: ULMWPE, i.e. ultra low molecular weight polyethylene] [N1201]
- B29K223/06D3 [N: HMWPE, i.e. high molecular weight polyethylene] [N1201]
- B29K223/06D5 [N: UHMWPE, i.e. ultra high molecular weight polyethylene] [N1201]
- B29K223/06F . . . [N: PEX, i.e. crosslinked polyethylene] [N1201]
- B29K223/08 . . [N: Use of copolymers of ethylene as reinforcement (as such [C08L23/08](#); [B29K223/16](#) takes precedence)] [N1201]
- B29K223/08B . . . [N: EVA, i.e. ethylene vinyl acetate copolymer] [N1201]
- B29K223/08D . . . [N: EVOH, i.e. ethylene vinyl alcohol copolymer] [N1201]
- B29K223/10 . [N: Polymers of propylene (as such [C08L23/10](#))] [N1201]
- B29K223/12 . . [N: PP, i.e. polypropylene (as such [C08L23/12](#))] [N1201]
- B29K223/14 . . [N: Copolymers of polypropylene (as such [C08L23/14](#); [B29K223/16](#) takes precedence)] [N1201]
- B29K223/16 . [N: EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers (as such [C08L23/16](#))] [N1201]
- B29K223/18 . [N: Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) (as such [C08L23/18](#))] [N1201]

- B29K223/22 . . [N: Copolymers of isobutene, e.g. butyl rubber (as such [C08L23/22](#))] [N1201]
- B29K223/38 . [N: Polymers of cycloalkenes, e.g. norbornene, cyclopentene] [N1201]
- B29K225/00** **Use of polymers of vinyl-aromatic compounds [N: or derivatives thereof] as reinforcement [N: (as such [C08L25/00](#))] [N1201]**
- B29K225/04 . [N: Polymers of styrene (as such [C08L25/04](#))] [N1201]
- B29K225/06 . . [N: PS, i.e. polystyrene (as such [C08L25/06](#))] [N1201]
- B29K225/08 . . [N: Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such [C08L25/08](#); [B29K255/02](#) takes precedence)] [N1201]
- B29K227/00** **Use of polyvinylhalogenides [N: or derivatives thereof] as reinforcement [N: (as such [C08L27/00](#))] [N1201]**
- B29K227/06 . [N: PVC, i.e. polyvinylchloride (as such [C08L27/06](#))] [N1201]
- B29K227/08 . [N: PVDC, i.e. polyvinylidene chloride (as such [C08L27/08](#))] [N1201]
- B29K227/12 . containing fluorine [N: (as such [C08L27/12](#))] [N1201]
- B29K227/14 . . [N: PVF, i.e. polyvinyl fluoride (as such [C08L27/14](#))] [N1201]
- B29K227/16 . . [N: PVDF, i.e. polyvinylidene fluoride (as such [C08L27/16](#))] [N1201]
- B29K227/18 . . PTFE, i.e. polytetrafluorethene [N: (as such [C08L27/18](#)), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)] [N1201]
- B29K229/00** **Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals [N: or derivatives thereof], as reinforcement [N: (as such [C08L29/00](#))] [N1201]**
- B29K229/04 . [N: PVOH, i.e. polyvinyl alcohol (as such [C08L29/04](#); [B29K231/04](#) takes precedence)] [N1201]
- B29K229/14 . [N: Polyvinylacetals] [N1201]
- B29K231/00** **Use of polyvinylesters [N: or derivatives thereof] as reinforcement [N: (as such [C08L31/00](#))] [N1201]**
- B29K231/04 . [N: Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such [C08L31/04](#))] [N1201]
- B29K233/00** **Use of polymers of unsaturated acids or derivatives thereof as reinforcement [N: (as such [C08L33/00](#))] (B29K 35/00 takes precedence) [N1201]**
- B29K233/04 . Polymers of esters [N: (as such [C08L33/04](#))] [N1201]
- B29K233/08 . . [N: Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L33/08](#))] [N1201]
- B29K233/12 . . [N: Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L33/12](#))] [N1201]

- B29K233/18 . Polymers of nitriles [N: (as such [C08L33/18](#))] [N1201]
- B29K233/20 . . PAN, i.e. polyacrylonitrile [N: (as such [C08L33/20](#))] [N1201]
- B29K233/26 . [N: Polymers of acrylamide or methacrylamide (as such [C08L33/26](#))] [N1201]
- B29K235/00 Use of polymers of unsaturated polycarboxylic acids [N: or derivatives thereof] as reinforcement [N: (as such [C08L35/00](#))] [N1201]**
- B29K239/00 [N: Use of polymers with unsaturated aliphatic radicals and with a nitrogen or a heterocyclic ring containing nitrogen in a side chain or derivatives thereof, as reinforcement (as such [C08L39/00](#))] [N1201]**
- B29K239/06 . [N: Polymers of N-vinyl-pyrrolidones (as such [C08L39/06](#))] [N1201]
- B29K239/08 . [N: Polymers of vinyl-pyridine (as such [C08L39/08](#))] [N1201]
- B29K245/00 Use of polymers of unsaturated cyclic compounds having no unsaturated aliphatic groups in a side-chain, e.g. coumarone-indene resins [N: or derivatives thereof], as reinforcement [N: (as such [C08L45/00](#))] [N1201]**
- B29K249/00 [N: Use of polyacetylene or cyanic ester resins, i.e. polymers having one or more carbon-to carbon triple bonds or derivatives thereof, as reinforcement (as such [C08L49/00](#))] [N1201]**
- B29K255/00 Use of specific polymers obtained by polymerisation reactions only involving carbon-to-carbon unsaturated bonds, not provided for in a single one of main groups [B29K223/00](#) to [N: [B29K249/00](#), e.g. having a vinyl group], as reinforcement [N: (as such [C08L55/00](#))] [N1201]**
- B29K255/02 . ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers [N: (as such [C08L55/02](#))] [N1201]
- B29K259/00 Use of polyacetals [N: e.g. POM, i.e. polyoxymethylene; or derivatives thereof] , as reinforcement [N: (as such [C08L59/00](#))] [N1201]**
- B29K261/00 Use of condensation polymers of aldehydes or ketones [N: or derivatives thereof] , as reinforcement [N: (as such [C08L61/00](#))] [N1201]**
- B29K261/04 . Phenoplasts [N: (as such [C08L61/04](#))] [N1201]
- B29K261/20 . Aminoplasts [N: (as such [C08L61/20](#))] [N1201]
- B29K263/00 Use of [N: EP, i.e.] epoxy resins [N: or derivatives thereof] as reinforcement [N: (as such [C08L63/00](#))] [N1201]**
- B29K265/00 [N: Use of polyphenylenes (as such [C08L65/02](#)) or polyxylylenes (as such [C08L65/04](#)), as reinforcement] [N1201]**

- B29K267/00** Use of polyesters [N: or derivatives thereof] as reinforcement [N: (as such [C08L67/00](#))] [N1201]
- B29K267/00B** . [N: PET, i.e. polyethylene terephthalate] [N1201]
- B29K267/00C** . [N: PBT, i.e. polybutylene terephthalate] [N1201]
- B29K267/04** . [N: Polyesters derived from hydroxycarboxylic acids (as such [C08L67/04](#))] [N1201]
- B29K267/04B** . . [N: PGA, i.e. polyglycolic acid or polyglycolide] [N1201]
- B29K267/04D** . . [N: PLA, i.e. polylactic acid or polylactide] [N1201]
- B29K267/06** . [N: Unsaturated polyesters (as such [C08L67/06](#))] [N1201]
- B29K269/00** Use of [N: PC, i.e.] polycarbonates [N: or derivatives thereof] as reinforcement [N: (as such [C08L69/00](#))] [N1201]
- B29K271/00** Use of polyethers, [N: e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof], as reinforcement [N: (as such [C08L71/00](#))] [N1201]
- B29K271/02** . [N: Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L71/02](#))] [N1201]
- B29K271/12** . [N: PPO, i.e. polyphenylene oxide (as such [C08L71/12](#)); PPE, i.e. polyphenylene ether] [N1201]
- B29K273/00** Use of other polymers having oxygen as the only hetero atom in the main chain, as reinforcement [N: (as such [C08L73/00](#))] [N1201]
- B29K275/00** Use of [N: PU, i.e.] polyureas or polyurethanes [N: or derivatives thereof], as reinforcement [N: (as such [C08L75/00](#))] [N1201]
- B29K275/02** . Polyureas [N: (as such [C08L75/02](#))] [N1201]
- B29K277/00** Use of [N: PA, i.e.] polyamides, e.g. polyesteramides [N: or derivatives thereof], as reinforcement [(as such [C08L77/00](#))] [N1201]
- B29K277/10** . [N: Aromatic polyamides (Polyaramides) or derivatives thereof (as such [C08L77/10](#))] [N1201]
- B29K279/00** Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain [N: not provided for in groups [B29K261/00](#) to [B29K277/00](#)], as reinforcement [N: (as such [C08L79/00](#))] [N1201]
- B29K279/08** . [N: PI, i.e. polyimides or derivatives thereof (as such [C08L79/08](#))] [N1201]
- B29K279/08B** . . [N: Thermoplastic polyimides, e.g. polyesterimides, polyetherimides (PEI), polyamideimides; Derivatives thereof] [N1201]

- B29K281/00** Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, as reinforcement [N: (as such [C08L81/00](#))] [N1201]
- B29K281/04** . [N: Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L81/04](#))] [N1201]
- B29K281/06** . [N: PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L81/06](#))] [N1201]
- B29K283/00** Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon only, in the main chain, as reinforcement [N: (as such [C08L83/00](#))] [N1201]
- B29K283/00B** . [N: Liquid Silicone Rubbers (LSR) or derivatives thereof] [N1201]
- B29K285/00** Use of polymers having other elements [N: than silicon, sulfur, nitrogen, oxygen, and carbon] in the main chain, as reinforcement [N: (as such [C08L85/00](#))] [N1201]
- B29K286/00** Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups [B29K259/00](#) to [B29K285/00](#), as reinforcement [N1201]
- B29K289/00** [N: Use of proteins, e.g. casein, gelatine or derivatives thereof, as reinforcement (as such [C08L89/00](#))] [N1201]
- B29K291/00** Use of waxes as reinforcement [N: (as such [C08L91/06](#))] [N1201]
- B29K293/00** [N: Use of natural resins (as such [C08L93/00](#)), e.g. shellac (as such [C08L93/02](#)) or derivatives thereof, as reinforcement ([B29K201/00](#), [B29K203/00](#), [B29K205/00](#), [B29K207/00](#) and [B29K289/00](#) take precedence)] [N1201]
- B29K295/00** Use of bituminous materials, as reinforcement [N: (as such [C08L95/00](#))] [N1201]
- B29K296/00** Use of specified macromolecular materials not provided for in a single one of main groups [B29K201/00](#)-[B29K295/00](#) , as reinforcement [N1201]
- B29K296/00B** . [N: Ionomers] [N1201]
- B29K296/02** . Graft polymers ([B29K255/02](#) takes precedence) [N1201]
- B29K296/04** . Block polymers ([B29K255/02](#) takes precedence) [N1201]
- B29K301/00** Use of unspecified macromolecular compounds as reinforcement (unspecified rubbers [B29K221/00](#)) [N: (as such [C08L101/00](#))] [N1201]
- B29K301/10** . Thermosetting resins [N1201]

- B29K301/12 . Thermoplastic materials [N1201]
- B29K303/00 Use of resin-bonded materials as reinforcement [N1201]**
- B29K303/04 . Inorganic materials [N1201]
- B29K303/06 . . Metal powders, metal carbides or the like [N1201]
- B29K303/08 . . Mineral aggregates, e.g. sand, clay or the like [N1201]
- B29K305/00 Use of metals, their alloys or their compounds, as reinforcement [N1201]**
- [N: **Notes**
[N1201]Alloys or compounds of specified metals are indexed with the same code as the specified metals.
]
- B29K305/02 . Aluminium [N1201]
- B29K305/04 . Lead [N1201]
- B29K305/06 . Tin [N1201]
- B29K305/08 . Transition metals [N1201]
- B29K305/10 . . Copper [N1201]
- B29K305/12 . . Iron [N1201]
- B29K305/14 . . [N: Noble metals, e.g. Silver, Gold, Platinum] [N1201]
- B29K307/00 Use of elements other than metals as reinforcement [N1201]**
- B29K307/02 . Boron [N1201]
- B29K307/04 . Carbon [N1201]
- B29K307/04D . . [N: Diamond] [N1201]
- B29K309/00 Use of inorganic materials not provided for in groups B29K 303/00-B29K 307/00, as reinforcement [N1201]**
- B29K309/02 . Ceramics [N1201]
- B29K309/04 . . Carbides; Nitrides [N1201]
- B29K309/06 . Concrete [N1201]
- B29K309/08 . Glass [N1201]
- B29K309/10 . Mica [N1201]
- B29K309/12 . Asbestos [N1201]
- B29K309/14 . [N: Stones] [N1201]

- B29K311/00** Use of natural products or their composites, not provided for in groups B29K 201/00-B29K 309/00, as reinforcement [N1201]
- B29K311/02 . Cork [N1201]
- B29K311/04 . Linoleum [N1201]
- B29K311/06 . Bone, horn, ivory [N1201]
- B29K311/08 . Leather [N1201]
- B29K311/10 . Natural fibres, e.g. wool, cotton [N1201]
- B29K311/12 . Paper, e.g. cardboard [N1201]
- B29K311/12B . . [N: Coated] [N1201]
- B29K311/12C . . [N: Impregnated] [N1201]
- B29K311/14 . Wood, e.g. woodboard, fibreboard [N1201]
- B29K313/00** [N: Use of textile products, fabrics as reinforcement] [N1201] [C1207]
- B29K313/02 . [N: coated] [N1201]
- B29K401/00** Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, as filler [N: (per se [C08L1/00](#))] [N1201] [C1207]
- B29K401/08 . [N: Cellulose derivatives (as such [C08L1/08](#))] [N1201]
- B29K401/12 . . [N: Cellulose acetate (as such [C08L1/12](#))] [N1201]
- B29K401/14 . . [N: Cellulose acetate-butyrate (as such [C08L1/14](#))] [N1201]
- B29K401/18 . . [N: Cellulose nitrate (as such [C08L1/18](#))] [N1201]
- B29K403/00** [N: Use of starch or derivatives as filler (per se [C08L3/00](#))] [N1201] [C1207]
- B29K405/00** [N: Polysaccharides or derivatives not provided for in group [B29K401/00](#) or [B29K403/00](#) as filler (per se [C08L5/00](#))] [N1201] [C1207]
- B29K407/00** Use of natural rubber as filler [N: (as such [C08L7/00](#))] [N1201]
- B29K409/00** Use of rubber derived from conjugated dienes as filler [N: (as such [C08L9/00](#))] [N1201]
- B29K409/06 . [N: SBR], i.e. butadiene-styrene [N: rubbers (as such [C08L9/06](#))] [N1201]
- B29K411/00** Use of [N: rubber derived from chloroprene as filler (as such [C08L11/00](#))] [N1201]

- B29K419/00** Use of rubber not provided for in a single one of main groups [B29K407/00](#) to [N: [B29K411/00](#)], as filler [N1201]
- B29K421/00** Use of [N: unspecified rubbers as filler (as such [C08L21/00](#))] [N1201]
- [B29K421/00B](#) . Thermoplastic elastomers [N1201]
- [B29K421/00D](#) . Thermosetting elastomers [N1201]
- B29K423/00** Use of polyalkenes [N: or derivatives thereof] as filler [N: (as such [C08L23/00](#))] [N1201]
- [B29K423/04](#) . [N: Polymers of ethylene (as such [C08L23/04](#))] [N1201]
- [B29K423/06](#) . . [N: PE, i.e. polyethylene (as such [C08L23/06](#))] [N1201]
- [B29K423/06B](#) . . . [N: characterised by its density] [N1201]
- [B29K423/06B1](#) [N: VLDPE, i.e. very low density polyethylene] [N1201]
- [B29K423/06B3](#) [N: LLDPE, i.e. linear low density polyethylene] [N1201]
- [B29K423/06B5](#) [N: LDPE, i.e. low density polyethylene] [N1201]
- [B29K423/06B7](#) [N: MDPE, i.e. medium density polyethylene] [N1201]
- [B29K423/06B9](#) [N: HDPE, i.e. high density polyethylene] [N1201]
- [B29K423/06D](#) . . . [N: characterised by its molecular weight] [N1201]
- [B29K423/06D1](#) [N: ULMWPE, i.e. ultra low molecular weight polyethylene] [N1201]
- [B29K423/06D3](#) [N: HMWPE, i.e. high molecular weight polyethylene] [N1201]
- [B29K423/06D5](#) [N: UHMWPE, i.e. ultra high molecular weight polyethylene] [N1201]
- [B29K423/06F](#) . . . [N: PEX, i.e. crosslinked polyethylene] [N1201]
- [B29K423/08](#) . . [N: Use of copolymers of ethylene as filler (as such [C08L23/08](#); [B29K423/16](#) takes precedence)] [N1201]
- [B29K423/08B](#) . . . [N: EVA, i.e. ethylene vinyl acetate copolymer] [N1201]
- [B29K423/08D](#) . . . [N: EVOH, i.e. ethylene vinyl alcohol copolymer] [N1201]
- [B29K423/10](#) . [N: Polymers of propylene (as such [C08L23/10](#))] [N1201]
- [B29K423/12](#) . . [N: PP, i.e. polypropylene (as such [C08L23/12](#))] [N1201]
- [B29K423/14](#) . . [N: Copolymers of polypropylene (as such [C08L23/14](#); [B29K423/16](#) takes precedence)] [N1201]
- [B29K423/16](#) . [N: EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers (as such [C08L23/16](#))] [N1201]
- [B29K423/18](#) . [N: Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) (as such [C08L23/18](#))] [N1201]
- [B29K423/22](#) . . [N: Copolymers of isobutene, e.g. butyl rubber (as such [C08L23/22](#))] [N1201]
- [B29K423/38](#) . [N: Polymers of cycloalkenes, e.g. norbornene, cyclopentene] [N1201]
- B29K425/00** Use of polymers of vinyl-aromatic compounds [N: or derivatives thereof] as filler [N: (as such [C08L25/00](#))] [N1201]

- B29K425/04 . [N: Polymers of styrene (as such [C08L25/04](#))] [N1201]
- B29K425/06 . . [N: PS, i.e. polystyrene (as such [C08L25/06](#))] [N1201]
- B29K425/08 . . [N: Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such [C08L25/08](#); [B29K455/02](#) takes precedence)] [N1201]
- B29K427/00** **Use of polyvinylhalogenides [N: or derivatives thereof] as filler [N: (as such [C08L27/00](#))] [N1201]**
- B29K427/06 . [N: PVC, i.e. polyvinylchloride (as such [C08L27/06](#))] [N1201]
- B29K427/08 . [N: PVDC, i.e. polyvinylidene chloride (as such [C08L27/08](#))] [N1201]
- B29K427/12 . containing fluorine [N: (as such [C08L27/12](#))] [N1201]
- B29K427/14 . . [N: PVF, i.e. polyvinyl fluoride (as such [C08L27/14](#))] [N1201]
- B29K427/16 . . [N: PVDF, i.e. polyvinylidene fluoride (as such [C08L27/16](#))] [N1201]
- B29K427/18 . . PTFE, i.e. polytetrafluorethene [N: (as such [C08L27/18](#)), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)] [N1201]
- B29K429/00** **Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals [N: or derivatives thereof], as filler [N: (as such [C08L29/00](#))] [N1201]**
- B29K429/04 . [N: PVOH, i.e. polyvinyl alcohol (as such [C08L29/04](#); [B29K431/04](#) takes precedence)] [N1201]
- B29K429/14 . [N: Polyvinylacetals] [N1201]
- B29K431/00** **Use of polyvinylesters [N: or derivatives thereof] as filler [N: (as such [C08L31/00](#))] [N1201]**
- B29K431/04 . [N: Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such [C08L31/04](#))] [N1201]
- B29K433/00** **Use of polymers of unsaturated acids or derivatives thereof as filler [N: (as such [C08L33/00](#))] ([B29K435/00](#) takes precedence) [N1201]**
- B29K433/04 . Polymers of esters [N: (as such [C08L33/04](#))] [N1201]
- B29K433/08 . . [N: Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L33/08](#))] [N1201]
- B29K433/12 . . [N: Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L33/12](#))] [N1201]
- B29K433/18 . Polymers of nitriles [N: (as such [C08L33/18](#))] [N1201]
- B29K433/20 . . PAN, i.e. polyacrylonitrile [N: (as such [C08L33/20](#))] [N1201]
- B29K435/00** **Use of polymers of unsaturated polycarboxylic acids [N: or derivatives thereof] as filler [N: (as such [C08L35/00](#))] [N1201]**
- B29K439/00** [N: Use of polymers with unsaturated aliphatic radicals and with a nitrogen or a

heterocyclic ring containing nitrogen in a side chain or derivatives thereof, as filler (as such [C08L39/00](#)) [N1201]

- B29K439/06** . [N: Polymers of N-vinyl-pyrrolidones (as such [C08L39/06](#))] [N1201]
- B29K439/08** . [N: Polymers of vinyl-pyridine (as such [C08L39/08](#))] [N1201]
- B29K445/00** **Use of polymers of unsaturated cyclic compounds having no unsaturated aliphatic groups in a side-chain, e.g. coumarone-indene resins [N: or derivatives thereof], as filler [N: (as such [C08L45/00](#))] [N1201]**
- B29K449/00** [N: Use of polyacetylene or cyanic ester resins, i.e. polymers having one or more carbon-to carbon triple bonds or derivatives thereof, as filler (as such [C08L49/00](#))] [N1201]
- B29K455/00** **Use of specific polymers obtained by polymerisation reactions only involving carbon-to-carbon unsaturated bonds, not provided for in a single one of main groups B29K 23/00 to [N: B29K 49/00, e.g. having a vinyl group], as filler [N: (as such [C08L55/00](#))] [N1201]**
- B29K455/02** . ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers [N: (as such [C08L55/02](#))] [N1201]
- B29K459/00** **Use of polyacetals [N: e.g. POM, i.e. polyoxymethylene; or derivatives thereof] , as filler [N: (as such [C08L59/00](#))] [N1201]**
- B29K461/00** **Use of condensation polymers of aldehydes or ketones [N: or derivatives thereof] , as filler [N: (as such [C08L61/00](#))] [N1201]**
- B29K461/04** . Phenoplasts [N: (as such [C08L61/04](#))] [N1201]
- B29K461/20** . Aminoplasts [N: (as such [C08L61/20](#))] [N1201]
- B29K463/00** **Use of [N: EP, i.e.] epoxy resins [N: or derivatives thereof] as filler [N: (as such [C08L63/00](#))] [N1201]**
- B29K465/00** [N: Use of polyphenylenes (as such [C08L65/02](#)) or polyxylylenes (as such [C08L65/04](#)), as filler] [N1201]
- B29K467/00** **Use of polyesters [N: or derivatives thereof] as filler [N: (as such [C08L67/00](#))] [N1201]**
- B29K467/00B** . [N: PET, i.e. polyethylene terephthalate] [N1201]
- B29K467/00C** . [N: PBT, i.e. polybutylene terephthalate] [N1201]
- B29K467/04** . [N: Polyesters derived from hydroxycarboxylic acids (as such [C08L67/04](#))] [N1201]

- B29K467/04B . . [N: PGA, i.e. polyglycolic acid or polyglycolide] [N1201]
- B29K467/04D . . [N: PLA, i.e. polylactic acid or polylactide] [N1201]
- B29K467/06 . [N: Unsaturated polyesters (as such [C08L67/06](#))] [N1201]
- B29K469/00 Use of [N: PC, i.e.] polycarbonates [N: or derivatives thereof] as filler [N: (as such [C08L69/00](#))] [N1201]**
- B29K471/00 Use of polyethers, [N: e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof], as filler [N: (as such [C08L71/00](#))] [N1201]**
- B29K471/02 . [N: Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L71/02](#))] [N1201]
- B29K471/12 . [N: PPO, i.e. polyphenylene oxide (as such [C08L71/12](#)); PPE, i.e. polyphenylene ether] [N1201]
- B29K473/00 Use of other polymers having oxygen as the only hetero atom in the main chain, as filler [N: (as such [C08L73/00](#))] [N1201]**
- B29K475/00 Use of [N: PU, i.e.] polyureas or polyurethanes [N: or derivatives thereof], as filler [N: (as such [C08L75/00](#))] [N1201]**
- B29K475/02 . Polyureas [N: (as such [C08L75/02](#))] [N1201]
- B29K477/00 Use of [N: PA, i.e.] polyamides, e.g. polyesteramides [N: or derivatives thereof], as filler [(as such [C08L77/00](#))] [N1201]**
- B29K477/10 . [N: Aromatic polyamides (Polyaramides) or derivatives thereof (as such [C08L77/10](#))] [N1201]
- B29K479/00 Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain [N: not provided for in groups [B29K461/00](#) to [B29K477/00](#)], as filler[N: (as such [C08L79/00](#))] [N1201]**
- B29K479/08 . [N: PI, i.e. polyimides or derivatives thereof (as such [C08L79/08](#))] [N1201]
- B29K479/08B . . [N: Thermoplastic polyimides, e.g. polyesterimides, polyetherimides (PEI), polyamideimides; Derivatives thereof] [N1201]
- B29K481/00 Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, as filler [N: (as such [C08L81/00](#))] [N1201]**
- B29K481/04 . [N: Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L81/04](#))] [N1201]
- B29K481/06 . [N: PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L81/06](#))] [N1201]
- B29K483/00 Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon**

- only, in the main chain, as filler** [N: (as such [C08L83/00](#))] [N1201]
- [B29K483/00B](#) . [N: Liquid Silicone Rubbers (LSR) or derivatives thereof] [N1201]
- [B29K485/00](#) **Use of polymers having other elements** [N: than silicon, sulfur, nitrogen, oxygen, and carbon] **in the main chain, as filler** [N: (as such [C08L85/00](#))] [N1201]
- [B29K486/00](#) **Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups [B29K459/00](#) to [B29K485/00](#), as filler** [N1201]
- [B29K489/00](#) [N: Use of proteins, e.g. casein, gelatine or derivatives thereof, as filler (as such [C08L89/00](#))] [N1201]
- [B29K491/00](#) **Use of waxes as filler** [N: (as such [C08L91/06](#))] [N1201]
- [B29K493/00](#) [N: Use of natural resins (as such [C08L93/00](#)), e.g. shellac (as such [C08L93/02](#)) or derivatives thereof, as filler ([B29K401/00](#), [B29K403/00](#), [B29K405/00](#), [B29K407/00](#) and [B29K489/00](#) take precedence)] [N1201]
- [B29K495/00](#) **Use of bituminous materials, as filler** [N: (as such [C08L95/00](#))] [N1201]
- [B29K496/00](#) **Use of specified macromolecular materials not provided for in a single one of main groups [B29K401/00](#)-[B29K495/00](#) , as filler** [N1201]
- [B29K496/00B](#) . [N: Ionomers] [N1201]
- [B29K496/02](#) . Graft polymers ([B29K455/02](#) takes precedence) [N1201]
- [B29K496/04](#) . Block polymers ([B29K455/02](#) takes precedence) [N1201]
- [B29K501/00](#) **Use of unspecified macromolecular compounds as filler** (unspecified rubbers [B29K421/00](#)) [N: (as such [C08L101/00](#))] [N1201]
- [B29K501/10](#) . Thermosetting resins [N1201]
- [B29K501/12](#) . Thermoplastic materials [N1201]
- [B29K503/00](#) **Use of resin-bonded materials as filler** [N1201]
- [B29K503/04](#) . Inorganic materials [N1201]
- [B29K503/06](#) . . Metal powders, metal carbides or the like [N1201]
- [B29K503/08](#) . . Mineral aggregates, e.g. sand, clay or the like [N1201]
- [B29K505/00](#) **Use of metals, their alloys or their compounds, as filler** [N1201]

[N: Notes

[N1201]Alloys or compounds of specified metals are indexed with the same code as the specified metals.

]

- B29K505/02 . Aluminium [N1201]
- B29K505/04 . Lead [N1201]
- B29K505/06 . Tin [N1201]
- B29K505/08 . Transition metals [N1201]
- B29K505/10 . . Copper [N1201]
- B29K505/12 . . Iron [N1201]
- B29K505/14 . . [N: Noble metals, e.g. Silver, Gold, Platinum] [N1201]

B29K507/00 Use of elements other than metals as filler [N1201]

- B29K507/02 . Boron [N1201]
- B29K507/04 . Carbon [N1201]
- B29K507/04D . . [N: Diamond] [N1201]

B29K509/00 Use of inorganic materials not provided for in groups B29K 503/00-B29K 507/00, as filler [N1201]

- B29K509/02 . Ceramics [N1201]
- B29K509/04 . . Carbides; Nitrides [N1201]
- B29K509/06 . Concrete [N1201]
- B29K509/08 . Glass [N1201]
- B29K509/10 . Mica [N1201]
- B29K509/12 . Asbestos [N1201]
- B29K509/14 . [N: Stones] [N1201]

B29K511/00 Use of natural products or their composites, not provided for in groups B29K 401/00-B29K 509/00, as filler [N1201]

- B29K511/02 . Cork [N1201]
- B29K511/04 . Linoleum [N1201]
- B29K511/06 . Bone, horn, ivory [N1201]

- B29K511/08 . Leather [N1201]
- B29K511/10 . Natural fibres, e.g. wool, cotton [N1201]
- B29K511/12 . Paper, e.g. cardboard [N1201]
- B29K511/12B . . [N: Coated] [N1201]
- B29K511/12C . . [N: Impregnated] [N1201]
- B29K511/14 . Wood, e.g. woodboard, fibreboard [N1201]

- B29K601/00** **Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, for preformed parts, e.g. inserts [N: (per se [C08L1/00](#))] [N1201] [C1207]**

- B29K601/08 . [N: Cellulose derivatives (as such [C08L1/08](#))] [N1201]
- B29K601/12 . . [N: Cellulose acetate (as such [C08L1/12](#))] [N1201]
- B29K601/14 . . [N: Cellulose acetate-butyrate (as such [C08L1/14](#))] [N1201]
- B29K601/18 . . [N: Cellulose nitrate (as such [C08L1/18](#))] [N1201]

- B29K603/00** [N: Use of starch or derivatives for preformed parts, e.g. inserts (per se [C08L3/00](#))] [N1201] [C1207]

- B29K605/00** [N: Polysaccharides or derivatives not provided for in group [B29K601/00](#) or [B29K603/00](#) for preformed parts, e.g. inserts (per se [C08L5/00](#))] [N1201] [C1207]

- B29K607/00** **Use of natural rubber for preformed parts, e.g. inserts [N: (as such [C08L7/00](#))] [N1201]**

- B29K609/00** **Use of rubber derived from conjugated dienes for preformed parts, e.g. inserts [N: (as such [C08L9/00](#))] [N1201]**

- B29K609/06 . [N: SBR], i.e. butadiene-styrene [N: rubbers (as such [C08L9/06](#))] [N1201]

- B29K611/00** **Use of [N: rubber derived from chloroprene for preformed parts, e.g. inserts (as such [C08L11/00](#))] [N1201]**

- B29K619/00** **Use of rubber not provided for in a single one of main groups [B29K607/00](#) to [N: [B29K611/00](#)], for preformed parts, e.g. inserts [N1201]**

- B29K621/00** **Use of [N: unspecified rubbers for preformed parts, e.g. inserts (as such [C08L21/00](#))] [N1201]**

- B29K621/00B . Thermoplastic elastomers [N1201]
- B29K621/00D . Thermosetting elastomers [N1201]

- B29K623/00** **Use of polyalkenes [N: or derivatives thereof] for preformed parts, e.g. inserts [N: (as**

such [C08L23/00](#))] [N1201]

- B29K623/04 . [N: Polymers of ethylene (as such [C08L23/04](#))] [N1201]
- B29K623/06 . . [N: PE, i.e. polyethylene (as such [C08L23/06](#))] [N1201]
- B29K623/06B . . . [N: characterised by its density] [N1201]
- B29K623/06B1 [N: VLDPE, i.e. very low density polyethylene] [N1201]
- B29K623/06B3 [N: LLDPE, i.e. linear low density polyethylene] [N1201]
- B29K623/06B5 [N: LDPE, i.e. low density polyethylene] [N1201]
- B29K623/06B7 [N: MDPE, i.e. medium density polyethylene] [N1201]
- B29K623/06B9 [N: HDPE, i.e. high density polyethylene] [N1201]
- B29K623/06D . . . [N: characterised by its molecular weight] [N1201]
- B29K623/06D1 [N: ULMWPE, i.e. ultra low molecular weight polyethylene] [N1201]
- B29K623/06D3 [N: HMWPE, i.e. high molecular weight polyethylene] [N1201]
- B29K623/06D5 [N: UHMWPE, i.e. ultra high molecular weight polyethylene] [N1201]
- B29K623/06F . . . [N: PEX, i.e. crosslinked polyethylene] [N1201]
- B29K623/08 . . [N: Use of copolymers of ethylene for preformed parts, e.g. inserts (as such [C08L23/08](#); [B29K623/16](#) takes precedence)] [N1201]
- B29K623/08B . . . [N: EVA, i.e. ethylene vinyl acetate copolymer] [N1201]
- B29K623/08D . . . [N: EVOH, i.e. ethylene vinyl alcohol copolymer] [N1201]

- B29K623/10 . [N: Polymers of propylene (as such [C08L23/10](#))] [N1201]
- B29K623/12 . . [N: PP, i.e. polypropylene (as such [C08L23/12](#))] [N1201]
- B29K623/14 . . [N: Copolymers of polypropylene (as such [C08L23/14](#); [B29K623/16](#) takes precedence)] [N1201]

- B29K623/16 . [N: EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers (as such [C08L23/16](#))] [N1201]

- B29K623/18 . [N: Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) (as such [C08L23/18](#))] [N1201]
- B29K623/22 . . [N: Copolymers of isobutene, e.g. butyl rubber (as such [C08L23/22](#))] [N1201]
- B29K623/38 . [N: Polymers of cycloalkenes, e.g. norbornene, cyclopentene] [N1201]

- B29K625/00** **Use of polymers of vinyl-aromatic compounds [N: or derivatives thereof] for preformed parts, e.g. inserts [N: (as such [C08L25/00](#))] [N1201]**

- B29K625/04 . [N: Polymers of styrene (as such [C08L25/04](#))] [N1201]
- B29K625/06 . . [N: PS, i.e. polystyrene (as such [C08L25/06](#))] [N1201]
- B29K625/08 . . [N: Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such [C08L25/08](#); [B29K655/02](#) takes precedence)] [N1201]

- B29K627/00** **Use of polyvinylhalogenides [N: or derivatives thereof] for preformed parts, e.g. inserts [N: (as such [C08L27/00](#))] [N1201]**

- B29K627/06 . [N: PVC, i.e. polyvinylchloride (as such [C08L27/06](#))] [N1201]

- B29K627/08 . [N: PVDC, i.e. polyvinylidene chloride (as such [C08L27/08](#))] [N1201]
- B29K627/12 . containing fluorine [N: (as such [C08L27/12](#))] [N1201]
- B29K627/14 . . [N: PVF, i.e. polyvinyl fluoride (as such [C08L27/14](#))] [N1201]
- B29K627/16 . . [N: PVDF, i.e. polyvinylidene fluoride (as such [C08L27/16](#))] [N1201]
- B29K627/18 . . PTFE, i.e. polytetrafluorethene [N: (as such [C08L27/18](#)), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)] [N1201]
- B29K629/00** **Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals [N: or derivatives thereof], for preformed parts, e.g. inserts [N: (as such [C08L29/00](#))] [N1201]**
- B29K629/04 . [N: PVOH, i.e. polyvinyl alcohol (as such [C08L29/04](#); [B29K631/04](#) takes precedence)] [N1201]
- B29K629/14 . [N: Polyvinylacetals] [N1201]
- B29K631/00** **Use of polyvinylesters [N: or derivatives thereof] for preformed parts, e.g. inserts [N: (as such [C08L31/00](#))] [N1201]**
- B29K631/04 . [N: Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such [C08L31/04](#))] [N1201]
- B29K633/00** **Use of polymers of unsaturated acids or derivatives thereof for preformed parts, e.g. inserts [N: (as such [C08L33/00](#))] ([B29K635/00](#) takes precedence) [N1201]**
- B29K633/04 . Polymers of esters [N: (as such [C08L33/04](#))] [N1201]
- B29K633/08 . . [N: Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L33/08](#))] [N1201]
- B29K633/12 . . [N: Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L33/12](#))] [N1201]
- B29K633/18 . Polymers of nitriles [N: (as such [C08L33/18](#))] [N1201]
- B29K633/20 . . PAN, i.e. polyacrylonitrile [N: (as such [C08L33/20](#))] [N1201]
- B29K633/26 . [N: Polymers of acrylamide or methacrylamide (as such [C08L33/26](#))] [N1201]
- B29K635/00** **Use of polymers of unsaturated polycarboxylic acids [N: or derivatives thereof] for preformed parts, e.g. inserts [N: (as such [C08L35/00](#))] [N1201]**
- B29K639/00** [N: Use of polymers with unsaturated aliphatic radicals and with a nitrogen or a heterocyclic ring containing nitrogen in a side chain or derivatives thereof, for preformed parts, e.g. inserts (as such [C08L39/00](#))] [N1201]
- B29K639/06 . [N: Polymers of N-vinyl-pyrrolidones (as such [C08L39/06](#))] [N1201]
- B29K639/08 . [N: Polymers of vinyl-pyridine (as such [C08L39/08](#))] [N1201]

- B29K645/00** Use of polymers of unsaturated cyclic compounds having no unsaturated aliphatic groups in a side-chain, e.g. coumarone-indene resins [N: or derivatives thereof], for preformed parts, e.g. inserts [N: (as such [C08L45/00](#))] [N1201]
- B29K649/00** [N: Use of polyacetylene or cyanic ester resins, i.e. polymers having one or more carbon-to carbon triple bonds or derivatives thereof, for preformed parts, e.g. inserts (as such [C08L49/00](#))] [N1201]
- B29K655/00** Use of specific polymers obtained by polymerisation reactions only involving carbon-to-carbon unsaturated bonds, not provided for in a single one of main groups [B29K623/00](#) to [N: [B29K649/00](#), e.g. having a vinyl group], for preformed parts, e.g. inserts [N: (as such [C08L55/00](#))] [N1201]
- B29K655/02** . ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers [N: (as such [C08L55/02](#))] [N1201]
- B29K659/00** Use of polyacetals [N: e.g. POM, i.e. polyoxymethylene; or derivatives thereof] , for preformed parts, e.g. inserts [N: (as such [C08L59/00](#))] [N1201]
- B29K661/00** Use of condensation polymers of aldehydes or ketones [N: or derivatives thereof] , for preformed parts, e.g. inserts [N: (as such [C08L61/00](#))] [N1201]
- B29K661/04** . Phenoplasts [N: (as such [C08L61/04](#))] [N1201]
- B29K661/20** . Aminoplasts [N: (as such [C08L61/20](#))] [N1201]
- B29K663/00** Use of [N: EP, i.e.] epoxy resins [N: or derivatives thereof] for preformed parts, e.g. inserts [N: (as such [C08L63/00](#))] [N1201]
- B29K665/00** [N: Use of polyphenylenes (as such [C08L65/02](#)) or polyxylylenes (as such [C08L65/04](#)), for preformed parts, e.g. inserts] [N1201]
- B29K667/00** Use of polyesters [N: or derivatives thereof] for preformed parts, e.g. inserts [N: (as such [C08L67/00](#))] [N1201]
- B29K667/00B** . [N: PET, i.e. polyethylene terephthalate] [N1201]
- B29K667/00C** . [N: PBT, i.e. polybutylene terephthalate] [N1201]
- B29K667/04** . [N: Polyesters derived from hydroxycarboxylic acids (as such [C08L67/04](#))] [N1201]
- B29K667/04B** . . [N: PGA, i.e. polyglycolic acid or polyglycolide] [N1201]
- B29K667/04D** . . [N: PLA, i.e. polylactic acid or polylactide] [N1201]
- B29K667/06** . [N: Unsaturated polyesters (as such [C08L67/06](#))] [N1201]
- B29K669/00** Use of [N: PC, i.e.] polycarbonates [N: or derivatives thereof] for preformed parts, e.g. inserts [N: (as such [C08L69/00](#))] [N1201]

- B29K671/00** Use of polyethers, [N: e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof], for preformed parts, e.g. inserts [N: (as such [C08L71/00](#))] [N1201]
- B29K671/02** . [N: Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L71/02](#))] [N1201]
- B29K671/12** . [N: PPO, i.e. polyphenylene oxide (as such [C08L71/12](#)); PPE, i.e. polyphenylene ether] [N1201]
- B29K673/00** Use of other polymers having oxygen as the only hetero atom in the main chain, for preformed parts, e.g. inserts [N: (as such [C08L73/00](#))] [N1201]
- B29K675/00** Use of [N: PU, i.e.] polyureas or polyurethanes [N: or derivatives thereof], for preformed parts, e.g. inserts [N: (as such [C08L75/00](#))] [N1201]
- B29K675/02** . Polyureas [N: (as such [C08L75/02](#))] [N1201]
- B29K677/00** Use of [N: PA, i.e.] polyamides, e.g. polyesteramides [N: or derivatives thereof], for preformed parts, e.g. inserts [(as such [C08L77/00](#))] [N1201]
- B29K677/10** . [N: Aromatic polyamides (Polyaramides) or derivatives thereof (as such [C08L77/10](#))] [N1201]
- B29K679/00** Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain [N: not provided for in groups [B29K661/00](#) to [B29K677/00](#)], for preformed parts, e.g. inserts [N: (as such [C08L79/00](#))] [N1201]
- B29K679/08** . [N: PI, i.e. polyimides or derivatives thereof (as such [C08L79/08](#))] [N1201]
- B29K679/08B** . . [N: Thermoplastic polyimides, e.g. polyesterimides, polyetherimides (PEI), polyamideimides; Derivatives thereof] [N1201]
- B29K681/00** Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, for preformed parts, e.g. inserts [N: (as such [C08L81/00](#))] [N1201]
- B29K681/04** . [N: Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L81/04](#))] [N1201]
- B29K681/06** . [N: PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L81/06](#))] [N1201]
- B29K683/00** Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon only, in the main chain, for preformed parts, e.g. inserts [N: (as such [C08L83/00](#))] [N1201]
- B29K683/00B** . [N: Liquid Silicone Rubbers (LSR) or derivatives thereof] [N1201]
- B29K685/00** Use of polymers having other elements [N: than silicon, sulfur, nitrogen, oxygen, and carbon] in the main chain, for preformed parts, e.g. inserts [N: (as such [C08L85/00](#))] [N1201]

N1201]

- B29K686/00** Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups [B29K659/00](#) to [B29K685/00](#), for preformed parts, e.g. inserts [N1201]
- B29K689/00** [N: Use of proteins, e.g. casein, gelatine or derivatives thereof, for preformed parts, e.g. inserts (as such [C08L89/00](#))] [N1201]
- B29K691/00** Use of waxes for preformed parts, e.g. inserts [N: (as such [C08L91/06](#))] [N1201]
- B29K693/00** [N: Use of natural resins (as such [C08L93/00](#)), e.g. shellac (as such [C08L93/02](#)) or derivatives thereof, for preformed parts, e.g. inserts ([B29K601/00](#), [B29K603/00](#), [B29K605/00](#), [B29K607/00](#) and [B29K689/00](#) take precedence)] [N1201]
- B29K695/00** Use of bituminous materials, for preformed parts, e.g. inserts [N: (as such [C08L95/00](#))] [N1201]
- B29K696/00** Use of specified macromolecular materials not provided for in a single one of main groups [B29K601/00](#)-[B29K695/00](#), for preformed parts, e.g. inserts [N1201]
- B29K696/00B** . [N: Ionomers] [N1201]
- B29K696/02** . Graft polymers ([B29K655/02](#) takes precedence) [N1201]
- B29K696/04** . Block polymers ([B29K655/02](#) takes precedence) [N1201]
- B29K701/00** Use of unspecified macromolecular compounds for preformed parts, e.g. inserts (unspecified rubbers [B29K621/00](#)) [N: (as such [C08L101/00](#))] [N1201]
- B29K701/10** . [N: Thermosetting resins] [N1201]
- B29K701/12** . [N: Thermoplastic materials] [N1201]
- B29K703/00** Use of resin-bonded materials for preformed parts, e.g. inserts [N1201]
- B29K703/04** . Inorganic materials [N1201]
- B29K703/06** . . Metal powders, metal carbides or the like [N1201]
- B29K703/08** . . Mineral aggregates, e.g. sand, clay or the like [N1201]
- B29K705/00** Use of metals, their alloys or their compounds, for preformed parts, e.g. for inserts [N1201]
- [N: Notes

[N1201]Alloys or compounds of specified metals are indexed with the same code as the specified metals.
]

- B29K705/02 . Aluminium [N1201]
- B29K705/04 . Lead [N1201]
- B29K705/06 . Tin [N1201]
- B29K705/08 . Transition metals [N1201]
- B29K705/10 . . Copper [N1201]
- B29K705/12 . . Iron [N1201]
- B29K705/14 . . [N: Noble metals, e.g. Silver, Gold, Platinum] [N1201]

- B29K707/00** **Use of elements other than metals for preformed parts, e.g. for inserts [N1201]**
- B29K707/02 . Boron [N1201]
- B29K707/04 . Carbon [N1201]
- B29K707/04D . . [N: Diamond] [N1201]

- B29K709/00** **Use of inorganic materials not provided for in groups [B29K603/00](#) - [B29K607/00](#), for preformed parts, e.g. for inserts [N1201]**
- B29K709/02 . Ceramics [N1201]
- B29K709/04 . . Carbides; Nitrides [N1201]
- B29K709/06 . Concrete [N1201]
- B29K709/08 . Glass [N1201]
- B29K709/10 . Mica [N1201]
- B29K709/12 . Asbestos [N1201]
- B29K709/14 . [N: Stones] [N1201]

- B29K711/00** **Use of natural products or their composites, not provided for in groups [B29K601/00](#)-[B29K709/00](#), for preformed parts, e.g. for inserts [N1201]**
- B29K711/02 . Cork [N1201]
- B29K711/04 . Linoleum [N1201]
- B29K711/06 . Bone, horn, ivory [N1201]

- B29K711/08 . Leather [N1201]
- B29K711/10 . Natural fibres, e.g. wool, cotton [N1201]
- B29K711/12 . Paper, e.g. cardboard [N1201]
- B29K711/12B . . [N: Coated] [N1201]
- B29K711/12C . . [N: Impregnated] [N1201]
- B29K711/14 . Wood, e.g. woodboard, fibreboard [N1201]
- B29K713/00** [N: Use of textile products, fabrics as insert] [N1201] [C1207]
- B29K713/02 . [N: coated] [N1201]
- B29K715/00** [N: Condition, form or state of preformed parts, e.g. inserts] [N1204]
- B29K715/00B . [N: Cellular or porous] [N1204]
- B29K715/00E . [N: Glues, adhesives, e.g. hot melts, thermofusible adhesives] [N1204]
- B29K801/00** [N: Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, as mould material (as such [C08L1/00](#))] [N1201]
- B29K801/08 . [N: Cellulose derivatives (as such [C08L1/08](#))] [N1201]
- B29K801/12 . . [N: Cellulose acetate (as such [C08L1/12](#))] [N1201]
- B29K801/14 . . [N: Cellulose acetate-butyrate (as such [C08L1/14](#))] [N1201]
- B29K801/18 . . [N: Cellulose nitrate (as such [C08L1/18](#))] [N1201]
- B29K803/00** [N: Use of starch or derivatives as mould material (as such [C08L3/00](#))] [N1201]
- B29K805/00** [N: Polysaccharides or derivatives not provided for in group [B29K801/00](#) or [B29K803/00](#) as mould material (per se [C08L5/00](#))] [N1201] [C1207]
- B29K807/00** [N: Use of natural rubber as mould material (as such [C08L7/00](#))] [N1201]
- B29K809/00** [N: Use of rubber derived from conjugated dienes as mould material (as such [C08L9/00](#))] [N1201]
- B29K809/06 . [N: SBR], i.e. butadiene-styrene [N: rubbers (as such [C08L9/06](#))] [N1201]
- B29K811/00** [N: Use of rubber derived from chloroprene as mould material (as such [C08L11/00](#))] [N1201]
- B29K819/00** [N: Use of rubber not provided for in a single one of main groups [B29K807/00](#) to [B29K811/00](#), as mould material] [N1201]

- B29K821/00** [N: Use of unspecified rubbers as mould material (as such [C08L21/00](#))] [N1201]
- B29K821/00B . [N: Thermoplastic elastomers] [N1201]
- B29K821/00D . [N: Thermosetting elastomers] [N1201]
- B29K823/00** [N: Use of polyalkenes or derivatives thereof as mould material (as such [C08L23/00](#))] [N1201]
- B29K823/04 . [N: Polymers of ethylene (as such [C08L23/04](#))] [N1201]
- B29K823/06 . . [N: PE, i.e. polyethylene (as such [C08L23/06](#))] [N1201]
- B29K823/06B . . . [N: characterised by its density] [N1201]
- B29K823/06B1 [N: VLDPE, i.e. very low density polyethylene] [N1201]
- B29K823/06B3 [N: LLDPE, i.e. linear low density polyethylene] [N1201]
- B29K823/06B5 [N: LDPE, i.e. low density polyethylene] [N1201]
- B29K823/06B7 [N: MDPE, i.e. medium density polyethylene] [N1201]
- B29K823/06B9 [N: HDPE, i.e. high density polyethylene] [N1201]
- B29K823/06D . . . [N: characterised by its molecular weight] [N1201]
- B29K823/06D1 [N: ULMWPE, i.e. ultra low molecular weight polyethylene] [N1201]
- B29K823/06D3 [N: HMWPE, i.e. high molecular weight polyethylene] [N1201]
- B29K823/06D5 [N: UHMWPE, i.e. ultra high molecular weight polyethylene] [N1201]
- B29K823/06F . . . [N: PEX, i.e. crosslinked polyethylene] [N1201]
- B29K823/08 . . [N: Use of copolymers of ethylene as mould material (as such [C08L23/08](#); [B29K823/16](#) takes precedence)] [N1201]
- B29K823/08B . . . [N: EVA, i.e. ethylene vinyl acetate copolymer] [N1201]
- B29K823/08D . . . [N: EVOH, i.e. ethylene vinyl alcohol copolymer] [N1201]
- B29K823/10 . [N: Polymers of propylene (as such [C08L23/10](#))] [N1201]
- B29K823/12 . . [N: PP, i.e. polypropylene (as such [C08L23/12](#))] [N1201]
- B29K823/14 . . [N: Copolymers of polypropylene (as such [C08L23/14](#); [B29K823/16](#) takes precedence)] [N1201]
- B29K823/16 . [N: EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers (as such [C08L23/16](#))] [N1201]
- B29K823/18 . [N: Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) (as such [C08L23/18](#))] [N1201]
- B29K823/22 . . [N: Copolymers of isobutene, e.g. butyl rubber (as such [C08L23/22](#))] [N1201]
- B29K823/38 . [N: Polymers of cycloalkenes, e.g. norbornene, cyclopentene] [N1201]
- B29K825/00** [N: Use of polymers of vinyl-aromatic compounds or derivatives thereof as mould material (as such [C08L25/00](#))] [N1201]
- B29K825/04 . [N: Polymers of styrene (as such [C08L25/04](#))] [N1201]

- B29K825/06 . . [N: PS, i.e. polystyrene (as such [C08L25/06](#))] [N1201]
- B29K825/08 . . [N: Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such [C08L25/08](#); [B29K855/02](#) takes precedence)] [N1201]
- B29K827/00** [N: Use of polyvinylhalogenides or derivatives thereof as mould material [N: (as such [C08L27/00](#))] [N1201]
- B29K827/06 . [N: PVC, i.e. polyvinylchloride (as such [C08L27/06](#))] [N1201]
- B29K827/08 . [N: PVDC, i.e. polyvinylidene chloride (as such [C08L27/08](#))] [N1201]
- B29K827/12 . [N: containing fluorine (as such [C08L27/12](#))] [N1201]
- B29K827/14 . . [N: PVF, i.e. polyvinyl fluoride (as such [C08L27/14](#))] [N1201]
- B29K827/16 . . [N: PVDF, i.e. polyvinylidene fluoride (as such [C08L27/16](#))] [N1201]
- B29K827/18 . . [N: PTFE, i.e. polytetrafluorethene (as such [C08L27/18](#)), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)] [N1201]
- B29K829/00** [N: Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals or derivatives thereof, as mould material [N: (as such [C08L29/00](#))] [N1201]
- B29K829/04 . [N: PVOH, i.e. polyvinyl alcohol (as such [C08L29/04](#); [B29K831/04](#) takes precedence)] [N1201]
- B29K829/14 . [N: Polyvinylacetals] [N1201]
- B29K831/00** [N: Use of polyvinylesters [N: or derivatives thereof] as mould material (as such [C08L31/00](#))] [N1201]
- B29K831/04 . [N: Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such [C08L31/04](#))] [N1201]
- B29K833/00** [N: Use of polymers of unsaturated acids or derivatives thereof as mould material (as such [C08L33/00](#)) ([B29K835/00](#) takes precedence)] [N1201]
- B29K833/04 . [N: Polymers of esters (as such [C08L33/04](#))] [N1201]
- B29K833/08 . . [N: Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L33/08](#))] [N1201]
- B29K833/12 . . [N: Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L33/12](#))] [N1201]
- B29K833/18 . [N: Polymers of nitriles (as such [C08L33/18](#))] [N1201]
- B29K833/20 . . [N: PAN, i.e. polyacrylonitrile (as such [C08L33/20](#))] [N1201]
- B29K833/26 . [N: Polymers of acrylamide or methacrylamide (as such [C08L33/26](#))] [N1201]
- B29K835/00** [N: use of polymers of unsaturated polycarboxylic acids or derivatives thereof] **as mould material** (as such [C08L35/00](#))] [N1201]
- B29K839/00** [N: Use of polymers with unsaturated aliphatic radicals and with a nitrogen or a

heterocyclic ring containing nitrogen in a side chain or derivatives thereof, as mould material (as such [C08L39/00](#)) [N1201]

- B29K839/06** . [N: Polymers of N-vinyl-pyrrolidones (as such [C08L39/06](#))] [N1201]
- B29K839/08** . [N: Polymers of vinyl-pyridine (as such [C08L39/08](#))] [N1201]
- B29K845/00** [N: Use of polymers of unsaturated cyclic compounds having no unsaturated aliphatic groups in a side-chain, e.g. coumarone-indene resins or derivatives thereof, as mould material (as such [C08L45/00](#))] [N1201]
- B29K849/00** [N: Use of polyacetylene or cyanic ester resins, i.e. polymers having one or more carbon-to carbon triple bonds or derivatives thereof, as mould material (as such [C08L49/00](#))] [N1201]
- B29K855/00** [N: Use of specific polymers obtained by polymerisation reactions only involving carbon-to-carbon unsaturated bonds, not provided for in a single one of main groups [B29K823/00](#) to [B29K849/00](#), e.g. having a vinyl group], as mould material (as such [C08L55/00](#))] [N1201]
- B29K855/02** . [N: ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers (as such [C08L55/02](#))] [N1201]
- B29K859/00** [N: Use of polyacetals e.g. POM, i.e. polyoxymethylene; or derivatives thereof , as mould material (as such [C08L59/00](#))] [N1201]
- B29K861/00** [N: Use of condensation polymers of aldehydes or ketones or derivatives thereof, as mould material (as such [C08L61/00](#))] [N1201]
- B29K861/04** . [N: Phenoplasts (as such [C08L61/04](#))] [N1201]
- B29K861/20** . [N: Aminoplasts (as such [C08L61/20](#))] [N1201]
- B29K863/00** [N: Use of EP, i.e. epoxy resins or derivatives thereof as mould material (as such [C08L63/00](#))] [N1201]
- B29K865/00** [N: Use of polyphenylenes (as such [C08L65/02](#)) or polyxylylenes (as such [C08L65/04](#)), as mould material] [N1201]
- B29K867/00** [N: Use of polyesters or derivatives thereof as mould material (as such [C08L67/00](#))] [N1201]
- B29K867/00B** . [N: PET, i.e. polyethylene terephthalate] [N1201]
- B29K867/00C** . [N: PBT, i.e. polybutylene terephthalate] [N1201]
- B29K867/04** . [N: Polyesters derived from hydroxycarboxylic acids (as such [C08L67/04](#))] [N1201]

- B29K867/04B . . [N: PGA, i.e. polyglycolic acid or polyglycolide] [N1201]
- B29K867/04D . . [N: PLA, i.e. polylactic acid or polylactide] [N1201]
- B29K867/06 . [N: Unsaturated polyesters (as such [C08L67/06](#))] [N1201]
- B29K869/00** [N: Use of PC, i.e. polycarbonates or derivatives thereof as mould material (as such [C08L69/00](#))] [N1201]
- B29K871/00** [N: Use of polyethers, e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof], **as mould material** (as such [C08L71/00](#)) [N1201]
- B29K871/02 . [N: Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L71/02](#))] [N1201]
- B29K871/12 . [N: PPO, i.e. polyphenylene oxide (as such [C08L71/12](#)); PPE, i.e. polyphenylene ether] [N1201]
- B29K873/00** [N: use of other polymers having oxygen as the only hetero atom in the main chain, as mould material (as such [C08L73/00](#))] [N1201]
- B29K875/00** [N: Use of PU, i.e. polyureas or polyurethanes or derivatives thereof, as mould material (as such [C08L75/00](#))] [N1201]
- B29K875/02 . [N: Polyureas (as such [C08L75/02](#))] [N1201]
- B29K877/00** [N: Use of PA, i.e.] **polyamides, e.g. polyesteramides or derivatives thereof, as mould material** [(as such [C08L77/00](#))] [N1201]
- B29K877/10 . [N: Aromatic polyamides (Polyaramides), e.g. Kevlar (R), or derivatives thereof (as such [C08L77/10](#))] [N1201]
- B29K879/00** [N: Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain not provided for in groups [B29K861/00](#) to [B29K877/00](#)], **as mould material**[N: (as such [C08L79/00](#))] [N1201]
- B29K879/08 . [N: PI, i.e. polyimides or derivatives thereof (as such [C08L79/08](#))] [N1201]
- B29K879/08B . . [N: Thermoplastic polyimides, e.g. polyesterimides, polyetherimides (PEI), polyamideimides; Derivatives thereof] [N1201]
- B29K881/00** [N: Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, as mould material (as such [C08L81/00](#))] [N1201]
- B29K881/04 . [N: Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L81/04](#))] [N1201]
- B29K881/06 . [N: PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L81/06](#))] [N1201]

- B29K883/00** [N: Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon only, in the main chain, as mould material (as such [C08L83/00](#))] [N1201]
- B29K883/00B** . [N: Liquid Silicone Rubbers (LSR) or derivatives thereof] [N1201]
- B29K885/00** [N: Use of polymers having other elements [N: than silicon, sulfur, nitrogen, oxygen, and carbon] in the main chain, as mould material (as such [C08L85/00](#))] [N1201]
- B29K886/00** [N: Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups [B29K859/00](#) to [B29K885/00](#), as mould material] [N1201]
- B29K889/00** [N: Use of proteins, e.g. casein, gelatine or derivatives thereof, as mould material (as such [C08L89/00](#))] [N1201]
- B29K891/00** [N: Use of waxes as mould material (as such [C08L91/06](#))] [N1201]
- B29K893/00** [N: Use of natural resins (as such [C08L93/00](#)), e.g. shellac (as such [C08L93/02](#)) or derivatives thereof, as mould material ([B29K801/00](#), [B29K803/00](#), [B29K805/00](#), [B29K807/00](#) and [B29K889/00](#) take precedence)] [N1201]
- B29K895/00** [N: Use of bituminous materials, as mould material [N: (as such [C08L95/00](#))] [N1201]
- B29K896/00** [N: Use of specified macromolecular materials not provided for in a single one of main groups [B29K801/00](#)-[B29K895/00](#), as mould material] [N1201]
- B29K896/00B** . [N: Ionomers] [N1201]
- B29K896/02** . [N: Graft polymers ([B29K855/02](#) takes precedence)] [N1201]
- B29K896/04** . [N: Block polymers ([B29K855/02](#) takes precedence)] [N1201]
- B29K901/00** [N: Use of unspecified macromolecular compounds as mould material (unspecified rubbers [B29K821/00](#)) (as such [C08L101/00](#))] [N1201]
- B29K901/10** . [N: Thermosetting resins] [N1201]
- B29K901/12** . [N: Thermoplastic materials] [N1201]
- B29K903/00** [N: Use of resin-bonded materials as mould material] [N1201]
- B29K903/04** . [N: Inorganic materials] [N1201]
- B29K903/06** . . [N: Metal powders, metal carbides or the like] [N1201]
- B29K903/08** . . [N: Mineral aggregates, e.g. sand, clay or the like] [N1201]

- B29K905/00** [N: Use of metals, their alloys or their compounds, as mould material] [N1201]
- [N: **Notes**
 [N1201]Alloys or compounds of specified metals are indexed with the same code as the specified metals.
]
- B29K905/02 . [N: Aluminium] [N1201]
- B29K905/04 . [N: Lead] [N1201]
- B29K905/06 . [N: Tin] [N1201]
- B29K905/08 . [N: Transition metals] [N1201]
- B29K905/10 . . [N: Copper] [N1201]
- B29K905/12 . . [N: iron] [N1201]
- B29K905/14 . . [N: Noble metals, e.g. Silver, Gold, Platinum] [N1201]
- B29K907/00** [N: Use of elements other than metals as mould material] [N1201]
- B29K907/02 . [N: Boron] [N1201]
- B29K907/04 . [N: Carbon] [N1201]
- B29K907/04D . . [N: Diamond] [N1201]
- B29K909/00** [N: Use of inorganic materials not provided for in groups [B29K803/00-B29K807/00](#), as mould material] [N1201]
- B29K909/02 . [N: Ceramics] [N1201]
- B29K909/04 . . [N: Carbides; Nitrides] [N1201]
- B29K909/06 . [N: Concrete] [N1201]
- B29K909/08 . [N: Glass] [N1201]
- B29K909/10 . [N: Mica] [N1201]
- B29K909/12 . [N: Asbestos] [N1201]
- B29K909/14 . [N: Stones] [N1201]
- B29K911/00** [N: Use of natural products or their composites, not provided for in groups [B29K801/00-B29K809/00](#), as mould material] [N1201]
- B29K911/02 . [N: Cork] [N1201]
- B29K911/04 . [N: Linoleum] [N1201]

- B29K911/06 . [N: Bone, horn, ivory] [N1201]
- B29K911/08 . [N: Leather] [N1201]
- B29K911/10 . [N: Natural fibres, e.g. wool, cotton] [N1201]
- B29K911/12 . [N: Paper, e.g. cardboard] [N1201]
- B29K911/12B . . [N: Coated] [N1201]
- B29K911/12C . . [N: Impregnated] [N1201]
- B29K911/14 . [N: Wood, e.g. woodboard, fibreboard] [N1201]
- B29K913/00** [N: Use of textile products, fabrics as mould material] [N1201] [C1207]
- B29K913/02 . [N: coated] [N1201]
- B29K995/00** [N: Properties of moulding materials, reinforcements, fillers, preformed parts or moulds] [N1201]
- B29K995/00B . [N: having particular accoustical properties] [N1201]
- B29K995/00B2 . . [N: insulating] [N1201]
- B29K995/00C . [N: having particular electrical or magnetic properties, e.g. piezoelectric] [N1201]
- B29K995/00C2 . . [N: Conductive] [N1201]
- B29K995/00C4 . . [N: Dielectric] [N1201]
- B29K995/00C6 . . [N: Insulating] [N1201]
- B29K995/00C8 . . [N: Magnetic, paramagnetic] [N1201]
- B29K995/00C9 . . [N: Electrostatic] [N1201]
- B29K995/00C10 . . [N: Electromagnetic wave shielding material] [N1204]
- B29K995/00D . [N: having particular thermal properties] [N1201]
- B29K995/00D2 . . [N: Conductive] [N1201]
- B29K995/00D4 . . [N: Insulating] [N1201]
- B29K995/00D6 . . [N: Non-inflammable, resistant to heat] [N1201]
- B29K995/00D8 . . [N: Heat stable] [N1201]
- B29K995/00E . [N: having particular optical properties, e.g. fluorescent, phosphorescent] [N1201]
- B29K995/00E2 . . [N: Coloured] [N1201]
- B29K995/00E2B . . . [N: Multi-coloured] [N1201]
- B29K995/00E3 . . [N: Bright, glossy, shiny surface] [N1201]
- B29K995/00E4 . . [N: Matt surface] [N1201]
- B29K995/00E5 . . [N: Opaque] [N1201]
- B29K995/00E6 . . [N: Transparent] [N1201]
- B29K995/00E6B . . . [N: for light outside the visible spectrum] [N1204]
- B29K995/00E7 . . [N: Translucent] [N1201]

B29K995/00E8	. .	[N: Reflective] [N1201]
B29K995/00E9	. .	[N: Refractive] [N1201]
B29K995/00E9B	. . .	[N: Birefringent] [N1201]
B29K995/00E10	. .	[N: Polarising] [N1201]
B29K995/00E11	. .	[N: Fluorescent] [N1201]
B29K995/00E12	. .	[N: Electroluminescent] [N1201]
B29K995/00F	. .	[N: Other properties] [N1201]
B29K995/00F2	. .	[N: Amorphous] [N1201]
B29K995/00F3	. .	[N: Semi-crystalline] [N1201]
B29K995/00F4	. .	[N: Crystalline] [N1201]
B29K995/00F4B	. . .	[N: non-uniform] [N1201]
B29K995/00F5	. .	[N: Anisotropic] [N1201]
B29K995/00F6	. .	[N: Isotropic] [N1201]
B29K995/00F7	. .	[N: Elastic] [N1201]
B29K995/00F8	. .	[N: Without internal tensions] [N1201]
B29K995/00F9	. .	[N: Heat shrinkable] [N1201]
B29K995/00F10	. .	[N: Oriented] [N1201]
B29K995/00F10B	. . .	[N: mono-axially] [N1201]
B29K995/00F10C	. . .	[N: bi-axially] [N1201]
B29K995/00F10D	. . .	[N: multi-axially] [N1201]
B29K995/00F11	. .	[N: Resistive to light] [N1201]
B29K995/00F12	. .	[N: Biocompatible, e.g. biopolymers, bioelastomers (biodegradable B29K995/00F14B)] [N1201] [C1207]
B29K995/00F13	. .	[N: Inert to chemical degradation] [N1201]
B29K995/00F14	. .	[N: Degradable] [N1201]
B29K995/00F14B	. . .	[N: Biodegradable, e.g. bioabsorbable, bioresorbable or bioerodible] [N1201] [C1207]
B29K995/00F14C	. . .	[N: water-soluble] [N1201]
B29K995/00F15	. .	[N: Density] [N1201]
B29K995/00F15B	. . .	[N: Non-uniform density] [N1201]
B29K995/00F16	. .	[N: Permeability to gases] [N1201]
B29K995/00F16B	. . .	[N: non-permeable] [N1201]
B29K995/00F17	. .	[N: Permeability to liquids, adsorption] [N1201]
B29K995/00F17B	. . .	[N: non-permeable] [N1201]
B29K995/00F18	. .	[N: Hardness] [N1201]
B29K995/00F19	. .	[N: Roughness, e.g. anti-slip] [N1201]
B29K995/00F19B	. . .	[N: smooth] [N1201]
B29K995/00F19C	. . .	[N: patterned, grained] [N1201]
B29K995/00F19D	. . .	[N: flocked] [N1201]
B29K995/00F20	. .	[N: Yield strength; Tensile strength] [N1201]
B29K995/00F21	. .	[N: Shear strength] [N1201]
B29K995/00F22	. .	[N: Torsion strength; Torsion stiffness] [N1201]

B29K995/00F23	. .	[N: Tear strength] [N1201]
B29K995/00F24	. .	[N: Flexural strength; Flexion stiffness] [N1201]
B29K995/00F25	. .	[N: Creep] [N1201]
B29K995/00F26	. .	[N: Cryogenic properties] [N1201]
B29K995/00F27	. .	[N: Fatigue strength] [N1201]
B29K995/00F28	. .	[N: Wear resistance; Scratch resistance; Abrasion resistance] [N1201] [C1207]
B29K995/00F29	. .	[N: Molecular weight] [N1201]
B29K995/00F30	. .	[N: Impact strength, toughness] [N1201]
B29K995/00F31	. .	[N: Damping, energy absorption] [N1201]
B29K995/00F32	. .	[N: hydrophilic] [N1201]
B29K995/00F33	. .	[N: hydrophobic] [N1201]
B29K995/00F34	. .	[N: Geometrical properties] [N1201]
B29K995/00F34B	. . .	[N: Dimensional stability] [N1201]
B29K995/00F34C	. . .	[N: Thickness] [N1201]
B29K995/00F35	. .	[N: Peel strength, peelable] [N1204]