

CPC COOPERATIVE PATENT CLASSIFICATION

B PERFORMING OPERATIONS; TRANSPORTING

(NOTES omitted)

SHAPING

B29 WORKING OF PLASTICS; WORKING OF SUBSTANCES IN A PLASTIC STATE, IN GENERAL (processing doughs [A21C](#); working chocolate [A23G](#); casting of metals [B22](#); working cement, clay [B28](#); chemical aspects, see section [C](#), particularly [C08](#); working glass [C03B](#); candle making [C11C 5/02](#); making soap [C11D 13/00](#); manufacture of artificial filaments, threads, fibres, bristles or ribbons [D01D](#), [D01F](#); manufacture of articles from cellulosic fibrous suspensions or from papier-mâché [D21J](#))

(NOTES omitted)

B29K INDEXING SCHEME ASSOCIATED WITH SUBCLASSES [B29B](#), [B29C](#) OR [B29D](#), RELATING TO MOULDING MATERIALS

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:
 - a. natural or conjugated diene rubbers;
 - b. 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)
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. [B29C 39/003](#), [B29C 41/003](#), [B29C 43/003](#), [B29C 45/0001](#), [B29C 47/0004](#), [B29C 49/0005](#), [B29C 51/002](#), [B29C 53/005](#), [B29C 55/005](#), [B29C 61/003](#), [B29C 63/0017](#) and **B2965/00S**

Copolymers are indexed with the same indexing code as the majority polymers

WARNINGS

1. The following IPC groups are not in the CPC scheme. The subject matter for these IPC groups is classified in the following CPC groups:

B29K 105/02	covered by	B29K 2995/0064
B29K 105/22	covered by	B29K 2705/00
B29K 105/28	covered by	B29K 2995/0025
B29K 105/30	covered by	B29K 2995/003
B29K 105/32	covered by	B29K 2995/0026
B29K 105/34	covered by	B29K 2995/002 , B29K 2995/0007 and B29K 2995/0015

Subclass indexes

Compositions for moulding materials, condition, form or state of moulded material: **B29K1/00 - B29K105/00**

Compositions for reinforcements: **B29K201/00 - B29K313/00**

Compositions for fillers: **B29K401/00 - B29K511/00**

Compositions for preformed parts: **B29K601/00 - B29K713/00**

Compositions for moulds: **B29K801/00 - B29K913/00**

Properties of moulding materials, reinforcements, fillers, preformed parts or moulds: **B29K995/00**

Compositions for moulding materials;

Condition, form or state of moulded material

B29K

B29K

(continued)

2. From the date indicated below, the following groups have been deleted from the classification scheme. The documents of these groups have been transferred to the new groups as follows :

B29K105/28 transferred to [B29K 2995/0025](#)

B29K105/30 transferred to [B29K 2995/003](#)

B29K105/32 transferred to [B29K 2995/0026](#)

B29K105/34 transferred to [B29K 2995/002](#), [B29K 2995/0007](#), **B29K00D4**

2001/00	Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, as moulding material {(as such C08L 1/00)}	2023/12	. . {PP, i.e. polypropylene (as such C08L 23/12)}
2001/08	. {Cellulose derivatives (as such C08L 1/08)}	2023/14	. . {Copolymers of polypropylene (as such C08L 23/14 ; B29K 2023/16 takes precedence)}
2001/12	. . {Cellulose acetate (as such C08L 1/12)}	2023/16	. {EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers (as such C08L 23/16)}
2001/14	. . {Cellulose acetate-butyrate (as such C08L 1/14)}	2023/18	. {Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) (as such C08L 23/18)}
2001/18	. . {Cellulose nitrate (as such C08L 1/18)}	2023/22	. . {Copolymers of isobutene, e.g. butyl rubber (as such C08L 23/22)}
2003/00	Use of {starch or derivatives as moulding material (as such C08L 3/00)}	2023/38	. {Polymers of cycloalkenes, e.g. norbornene, cyclopentene}
2005/00	Polysaccharides or derivatives (as such C08L 5/00)	2025/00	Use of polymers of vinyl-aromatic compounds {or derivatives thereof} as moulding material {(as such C08L 25/00)}
2007/00	Use of natural rubber as moulding material {(as such C08L 7/00)}	2025/04	. {Polymers of styrene (as such C08L 25/04)}
2009/00	Use of rubber derived from conjugated dienes, as moulding material (as such C08L 9/00)	2025/06	. . {PS, i.e. polystyrene (as such C08L 25/06)}
2009/06	. {SBR}, i.e. butadiene-styrene {rubbers (as such C08L 9/06)}	2025/08	. . {Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such C08L 25/08 ; B29K 2055/02 takes precedence)}
2011/00	Use of {rubber derived from chloroprene as moulding material (as such C08L 11/00)}	2027/00	Use of polyvinylhalogenides {or derivatives thereof} as moulding material {(as such C08L 27/00)}
2019/00	Use of rubber not provided for in a single one of main groups B29K 2007/00 - {B29K 2011/00}, as moulding material	2027/06	. {PVC, i.e. polyvinylchloride (as such C08L 27/06)}
2021/00	Use of {unspecified rubbers as moulding material (as such C08L 21/00)}	2027/08	. {PVDC, i.e. polyvinylidene chloride (as such C08L 27/08)}
2021/003	. {Thermoplastic elastomers}	2027/12	. containing fluorine {(as such C08L 27/12)}
2021/006	. {Thermosetting elastomers}	2027/14	. . {PVF, i.e. polyvinyl fluoride (as such C08L 27/14)}
2023/00	Use of polyalkenes {or derivatives thereof} as moulding material (as such C08L 23/00)	2027/16	. . {PVDF, i.e. polyvinylidene fluoride (as such C08L 27/16)}
2023/04	. {Polymers of ethylene (as such C08L 23/04)}	2027/18	. . PTFE, i.e. polytetrafluorethene {(as such C08L 27/18), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)}
2023/06	. . {PE, i.e. polyethylene (as such C08L 23/06)}	2029/00	Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals {or derivatives thereof} as moulding material {(as such C08L 29/00)}
2023/0608	. . . {characterised by its density}	2029/04	. {PVOH, i.e. polyvinyl alcohol (as such C08L 29/04 ; B29K 2031/04 takes precedence)}
2023/0616	. . . . {VLDPE, i.e. very low density polyethylene}	2029/14	. {Polyvinylacetals}
2023/0625	. . . . {LLDPE, i.e. linear low density polyethylene}	2031/00	Use of polyvinylesters {or derivatives thereof} as moulding material {(as such C08L 31/00)}
2023/0633	. . . . {LDPE, i.e. low density polyethylene}	2031/04	. {Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such C08L 31/04)}
2023/0641	. . . . {MDPE, i.e. medium density polyethylene}	2033/00	Use of polymers of unsaturated acids or derivatives thereof as moulding material ((as such C08L 33/00); B29K 2035/00 takes precedence)
2023/065	. . . . {HDPE, i.e. high density polyethylene}	2033/04	. Polymers of esters {(as such C08L 33/04)}
2023/0658	. . . {characterised by its molecular weight}		
2023/0666	. . . . {ULMWPE, i.e. ultra low molecular weight polyethylene}		
2023/0675	. . . . {HMWPE, i.e. high molecular weight polyethylene}		
2023/0683	. . . . {UHMWPE, i.e. ultra high molecular weight polyethylene}		
2023/0691	. . . {PEX, i.e. crosslinked polyethylene}		
2023/08	. . {Use of copolymers of ethylene as moulding material (as such C08L 23/08 ; B29K 2023/16 takes precedence)}		
2023/083	. . . {EVA, i.e. ethylene vinyl acetate copolymer}		
2023/086	. . . {EVOH, i.e. ethylene vinyl alcohol copolymer}		
2023/10	. {Polymers of propylene (as such C08L 23/10)}		

- 2033/08 . . {Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L 33/08](#))}
- 2033/12 . . {Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L 33/12](#))}
- 2033/18 . Polymers of nitriles {(as such [C08L 33/18](#))}
- 2033/20 . . PAN, i.e. polyacrylonitrile {(as such [C08L 33/20](#))}
- 2033/26 . {Polymers of acrylamide or methacrylamide (as such [C08L 33/26](#))}
- 2035/00 Use of polymers of unsaturated polycarboxylic acids {or derivatives thereof} as moulding material {(as such [C08L 35/00](#))}**
- 2039/00 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 [C08L 39/00](#))**
- 2039/06 . Polymers of N-vinyl-pyrrolidones (as such [C08L 39/06](#))
- 2039/08 . Polymers of vinyl-pyridine (as such [C08L 39/08](#))
- 2045/00 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 moulding material {(as such [C08L 45/00](#))}**
- 2049/00 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 [C08L 49/00](#))**
- 2055/00 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 2023/00](#) - {[B29K 2049/00](#), e.g. having a vinyl group}, as moulding material {(as such [C08L 55/00](#))}**
- 2055/02 . ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers {(as such [C08L 55/02](#))}
- 2059/00 Use of polyacetals {, e.g. POM, i.e. polyoxymethylene; or derivatives thereof}, as moulding material {(as such [C08L 59/00](#))}**
- 2061/00 Use of condensation polymers of aldehydes or ketones {or derivatives thereof} as moulding material {(as such [C08L 61/00](#))}**
- 2061/04 . Phenoplasts {(as such [C08L 61/04](#))}
- 2061/20 . Aminoplasts {(as such [C08L 61/20](#))}
- 2063/00 Use of {EP, i.e. epoxy resins {or derivatives thereof} as moulding material {(as such [C08L 63/00](#))}**
- 2065/00 Use of polyphenylenes (as such [C08L 65/02](#)) or polyxylylenes (as such [C08L 65/04](#)) as moulding material**
- 2067/00 Use of polyesters {or derivatives thereof} as moulding material {(as such [C08L 67/00](#))}**
- 2067/003 . {PET, i.e. polyethylene terephthalate}
- 2067/006 . {PBT, i.e. polybutylene terephthalate}
- 2067/04 . {Polyesters derived from hydroxycarboxylic acids (as such [C08L 67/04](#))}
- 2067/043 . . {PGA, i.e. polyglycolic acid or polyglycolide}
- 2067/046 . . {PLA, i.e. polylactic acid or polylactide}
- 2067/06 . {Unsaturated polyesters (as such [C08L 67/06](#))}
- 2069/00 Use of {PC, i.e. polycarbonates {or derivatives thereof} as moulding material {(as such [C08L 69/00](#))}**
- 2071/00 Use of polyethers, {e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof} as moulding material {(as such [C08L 71/00](#))}**
- 2071/02 . {Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L 71/02](#))}
- 2071/12 . {PPO, i.e. polyphenylene oxide (as such [C08L 71/12](#)); PPE, i.e. polyphenylene ether}
- 2073/00 Use of other polymers having oxygen as the only hetero atom in the main chain as moulding material {(as such [C08L 73/00](#))}**
- 2075/00 Use of {PU, i.e. polyureas or polyurethanes {or derivatives thereof} as moulding material {(as such [C08L 75/00](#))}**
- 2075/02 . {Polyureas (as such [C08L 75/02](#))}
- 2077/00 Use of {PA, i.e. polyamides, e.g. polyesteramides {or derivatives thereof} as moulding material {(as such [C08L 77/00](#))}**
- 2077/10 . {Aromatic polyamides (Polyaramides) or derivatives thereof (such as [C08L 77/10](#))}
- 2079/00 Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain {not provided for in groups [B29K 2061/00](#) - [B29K 2077/00](#)}, as moulding material {(as such [C08L 79/00](#))}**
- 2079/08 . {PI, i.e. polyimides or derivatives thereof (as such [C08L 79/08](#))}
- 2079/085 . . {Thermoplastic polyimides, e.g. polyesterimides, polyetherimides [PEI], polyamideimides; Derivatives thereof}
- 2081/00 Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, as moulding material {(as such [C08L 81/00](#))}**
- 2081/04 . {Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L 81/04](#))}
- 2081/06 . {PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L 81/06](#))}
- 2083/00 Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon only, in the main chain, as moulding material {(as such [C08L 83/00](#))}**
- 2083/005 . {Liquid Silicone Rubbers [LSR] or derivatives thereof}
- 2085/00 Use of polymers having other elements {than silicon, sulfur, nitrogen, oxygen, and carbon} in the main chain, as moulding material {(as such [C08L 85/00](#))}**
- 2086/00 Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups [B29K 2059/00](#) - [B29K 2085/00](#), as moulding material**
- 2089/00 Use of proteins, e.g. casein, gelatine or derivatives thereof, as moulding material (as such [C08L 89/00](#))**

- 2091/00** Use of waxes as moulding material {(as such [C08L 91/06](#))}
- 2093/00** Use of natural resins (as such [C08L 93/00](#)), e.g. shellac (as such [C08L 93/02](#)) or derivatives thereof, as moulding material ([B29K 2001/00](#), [B29K 2003/00](#), [B29K 2005/00](#), [B29K 2007/00](#) and [B29K 2089/00](#) take precedence)
- 2095/00** Use of bituminous materials as moulding material {(as such [C08L 95/00](#))}
- 2096/00** Use of specified macromolecular materials not provided for in a single one of main groups [B29K 2001/00](#) - [B29K 2095/00](#), as moulding material
- 2096/005 . {Ionomers}
- 2096/02 . Graft polymers ([B29K 2055/02](#) takes precedence)
- 2096/04 . Block polymers ([B29K 2055/02](#) takes precedence)
- 2101/00** Use of unspecified macromolecular compounds as moulding material (unspecified rubbers [B29K 2021/00](#) {; as such [C08L 101/00](#))
- 2101/10 . Thermosetting resins
- 2101/12 . Thermoplastic materials
- 2103/00** Use of resin-bonded materials as moulding material
- 2103/04 . Inorganic materials
- 2103/06 . . Metal powders, metal carbides or the like
- 2103/08 . . Mineral aggregates, e.g. sand, clay or the like
- 2105/00** Condition, form or state of moulded material {or of the material to be shaped}
- 2105/0002 . {monomers or prepolymers}
- 2105/0005 . {containing compounding ingredients (releasing, lubricating or separating agents [B29C 33/56](#), fibers [B29K 2105/08](#), [B29K 2105/12](#); fillers [B29K 2105/16](#), recycled material [B29K 2105/26](#))}
- 2105/0008 . . {Anti-static agents}
- 2105/0011 . . {Biocides}
- 2105/0014 . . {Catalysts}
- 2105/0017 . . {Agents activating degradation}
- 2105/002 . . {Agents changing electric characteristics}
- 2105/0023 . . . {improving electric conduction}
- 2105/0026 . . {Flame proofing or flame retarding agents}
- 2105/0029 . . {Perfuming, odour masking or flavouring agents}
- 2105/0032 . . {Pigments, colouring agents or opacifying agents}
- 2105/0035 . . {Medical or pharmaceutical agents}
- 2105/0038 . . {Plasticisers}
- 2105/0041 . . {Anti-odorant agents, e.g. active carbon}
- 2105/0044 . . {Stabilisers, e.g. against oxydation, light, heat}
- 2105/0047 . . {Agents changing thermal characteristics}
- 2105/005 . . . {Heat sensitisers or absorbers}
- 2105/0052 . . {Tracing elements, e.g. to detect the origin of articles}
- 2105/0055 . {Gaseous}
- 2105/0058 . {Liquid or visquous}
- 2105/0061 . . {Gel or sol}
- 2105/0064 . . {Latex, emulsion or dispersion}
- 2105/0067 . . {Melt}
- 2105/007 . . {Paste, dough}
- 2105/0073 . . {Solution}
- 2105/0076 . {Microcapsules}
- 2105/0079 . {Liquid crystals}
- 2105/0082 . . {Plasma}
- 2105/0085 . . {Copolymers}
- 2105/0088 . . {Blends of polymers}
- 2105/0091 . . . {IPN, i.e. interpenetrating polymer networks}
- 2105/0094 . . {having particular viscosity}
- 2105/0097 . . {Glues, adhesives, e.g. hot melts, thermofusible adhesives}
- 2105/02 . heat-shrinkable
- 2105/04 . cellular or porous
- 2105/041 . . . {Microporous}
- 2105/043 . . . {Skinned foam}
- 2105/045 . . . {with open cells}
- 2105/046 . . . {with closed cells}
- 2105/048 . . . {Expandable particles, beads or granules}
- 2105/06 . containing reinforcements, fillers or inserts
- 2105/065 . . {containing impurities}
- 2105/08 . . of continuous length, e.g. cords, rovings, mats, fabrics, strands, yarns
- 2105/0809 {Fabrics}
- 2105/0818 {Fleece}
- 2105/0827 {Braided fabrics}
- 2105/0836 {Knitted fabrics}
- 2105/0845 {Woven fabrics}
- 2105/0854 {in the form of a non-woven mat}
- 2105/0863 {Sheet moulding compound [SMC]}
- 2105/0872 {Prepregs}
- 2105/0881 {unidirectional}
- 2105/089 {fabric}
- 2105/10 {Cords, strands or rovings, e.g.} oriented {cords, strands or rovings}
- 2105/101 {oriented}
- 2105/102 {circferentially}
- 2105/103 {helically}
- 2105/105 {uni directionally}
- 2105/106 {longitudinally}
- 2105/107 {transversally, i.e. perpendicular to the 2D reinforcement direction}
- 2105/108 {arranged in parallel planes and crossing at substantial angles ([B29K 2105/206](#) takes precedence)}
- 2105/12 . . of short lengths, e.g. chopped filaments, staple fibres, bristles
- 2105/122 {microfibres, nanofibres}
- 2105/124 {nanofibres}
- 2105/126 {Whiskers, i.e. reinforcement in the form of monocrystals}
- 2105/128 {in the form of a mat}
- 2105/14 oriented
- 2105/145 {and crossing at substantial angles}
- 2105/16 Fillers
- 2105/162 {Nanoparticles}
- 2105/165 {Hollow fillers, e.g. microballoons, expanded particles}
- 2105/167 {Nanotubes}
- 2105/18 oriented
- 2105/20 Inserts
- 2105/203 {Magnetic parts}
- 2105/206 {Meshes, lattices, nets}
- 2105/24 crosslinked or vulcanised
- 2105/243 {Partially cured}
- 2105/246 {Uncured, e.g. green}
- 2105/25 {Solid}

- 2105/251 . . {Particles, powder, granules (expandable particles [B29K 2105/046](#))}
- 2105/253 . . {Preform}
- 2105/255 . . . {Block, tablet}
- 2105/256 . . . {Sheet, plate, blank, film}
- 2105/258 . . . {tubular}
- 2105/26 . Scrap {recycled material}
- 2201/00 Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, as reinforcement** {(as such [C08L 1/00](#))}
- NOTE**
- Copolymers are indexed with the same indexing code as the majority polymers
- 2201/08 . {Cellulose derivatives (as such [C08L 1/08](#))}
- 2201/12 . . {Cellulose acetate (as such [C08L 1/12](#))}
- 2201/14 . . {Cellulose acetate-butyrate (as such [C08L 1/14](#))}
- 2201/18 . . {Cellulose nitrate (as such [C08L 1/18](#))}
- 2203/00 Use of {starch or derivatives as reinforcement** (as such [C08L 3/00](#))}
- 2205/00 Polysaccharides or derivatives** (as such [C08L 5/00](#))
- 2207/00 Use of natural rubber as reinforcement** {(as such [C08L 7/00](#))}
- 2209/00 Use of rubber derived from conjugated dienes as reinforcement** {(as such [C08L 9/00](#))}
- 2209/06 . {SBR}, i.e. butadiene-styrene {rubbers (as such [C08L 9/06](#))}
- 2211/00 Use of {rubber derived from chloroprene as reinforcement** (as such [C08L 11/00](#))}
- 2219/00 Use of rubber not provided for in a single one of main groups [B29K 2207/00](#) - [B29K 2211/00](#), as reinforcement**
- 2221/00 Use of {unspecified rubbers as reinforcement** (as such [C08L 21/00](#))
- 2221/003 . {Thermoplastic elastomers}
- 2221/006 . {Thermosetting elastomers}
- 2223/00 Use of polyalkenes {or derivatives thereof} as reinforcement** {(as such [C08L 23/00](#))}
- 2223/04 . {Polymers of ethylene (as such [C08L 23/04](#))}
- 2223/06 . . {PE, i.e. polyethylene (as such [C08L 23/06](#))}
- 2223/0608 . . . {characterised by its density}
- 2223/0616 {VLDPE, i.e. very low density polyethylene}
- 2223/0625 {LLDPE, i.e. linear low density polyethylene}
- 2223/0633 {LDPE, i.e. low density polyethylene}
- 2223/0641 {MDPE, i.e. medium density polyethylene}
- 2223/065 {HDPE, i.e. high density polyethylene}
- 2223/0658 . . . {characterised by its molecular weight}
- 2223/0666 {ULMWPE, i.e. ultra low molecular weight polyethylene}
- 2223/0675 {HMMWPE, i.e. high molecular weight polyethylene}
- 2223/0683 {UHMWPE, i.e. ultra high molecular weight polyethylene}
- 2223/0691 . . . {PEX, i.e. crosslinked polyethylene}
- 2223/08 . . {Use of copolymers of ethylene as reinforcement (as such [C08L 23/08](#); [B29K 2223/16](#) takes precedence)}
- 2223/083 {EVA, i.e. ethylene vinyl acetate copolymer}
- 2223/086 {EVOH, i.e. ethylene vinyl alcohol copolymer}
- 2223/10 . {Polymers of propylene (as such [C08L 23/10](#))}
- 2223/12 . . {PP, i.e. polypropylene (as such [C08L 23/12](#))}
- 2223/14 . . {Copolymers of polypropylene (as such [C08L 23/14](#); [B29K 2023/16](#) takes precedence)}
- 2223/16 . {EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers (as such [C08L 23/16](#))}
- 2223/18 . {Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) (as such [C08L 23/18](#))}
- 2223/22 . . {Copolymers of isobutene, e.g. butyl rubber (as such [C08L 23/22](#))}
- 2223/38 . {Polymers of cycloalkenes, e.g. norbornene, cyclopentene}
- 2225/00 Use of polymers of vinyl-aromatic compounds {or derivatives thereof} as reinforcement** {(as such [C08L 25/00](#))}
- 2225/04 . {Polymers of styrene (as such [C08L 25/04](#))}
- 2225/06 . . {PS, i.e. polystyrene (as such [C08L 25/06](#))}
- 2225/08 . . {Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such [C08L 25/08](#); [B29K 2255/02](#) takes precedence)}
- 2227/00 Use of polyvinylhalogenides {or derivatives thereof} as reinforcement** {(as such [C08L 27/00](#))}
- 2227/06 . PVC, i.e. polyvinylchloride {(as such [C08L 27/06](#))}
- 2227/08 . {PVDC, i.e. polyvinylidene chloride (as such [C08L 27/08](#))}
- 2227/12 . containing fluorine {(as such [C08L 27/12](#))}
- 2227/14 . . {PVF, i.e. polyvinyl fluoride (as such [C08L 27/14](#))}
- 2227/16 . . {PVDF, i.e. polyvinylidene fluoride (as such [C08L 27/16](#))}
- 2227/18 . . PTFE, i.e. polytetrafluorethene {(as such [C08L 27/18](#)), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)}
- 2229/00 Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals {or derivatives thereof}, as reinforcement** {(as such [C08L 29/00](#))}
- 2229/04 . {PVOH, i.e. polyvinyl alcohol (as such [C08L 29/04](#); [B29K 2231/04](#) takes precedence)}
- 2229/14 . {Polyvinylacetals}
- 2231/00 Use of polyvinylesters {or derivatives thereof} as reinforcement** {(as such [C08L 31/00](#))}
- 2231/04 . {Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such [C08L 31/04](#))}
- 2233/00 Use of polymers of unsaturated acids or derivatives thereof as reinforcement** {(as such [C08L 33/00](#))} ([B29K 2035/00](#) takes precedence)
- 2233/04 . Polymers of esters {(as such [C08L 33/04](#))}
- 2233/08 . . {Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L 33/08](#))}
- 2233/12 . . {Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L 33/12](#))}
- 2233/18 . Polymers of nitriles {(as such [C08L 33/18](#))}
- 2233/20 . . PAN, i.e. polyacrylonitrile {(as such [C08L 33/20](#))}

- 2233/26 . {Polymers of acrylamide or methacrylamide (as such [C08L 33/26](#))}
- 2235/00** Use of polymers of unsaturated polycarboxylic acids {or derivatives thereof} as reinforcement {(as such [C08L 35/00](#))}
- 2239/00** 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 [C08L 39/00](#))
- 2239/06 . Polymers of N-vinyl-pyrrolidones (as such [C08L 39/06](#))
- 2239/08 . Polymers of vinyl-pyridine (as such [C08L 39/08](#))
- 2245/00** 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 reinforcement {(as such [C08L 45/00](#))}
- 2249/00** 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 [C08L 49/00](#))
- 2255/00** 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 2223/00](#) - [B29K 2249/00](#), e.g. having a vinyl group, as reinforcement {(as such [C08L 55/00](#))}
- 2255/02 . ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers {(as such [C08L 55/02](#))}
- 2259/00** Use of polyacetals {, e.g. POM, i.e. polyoxymethylene; or derivatives thereof}, as reinforcement {(as such [C08L 59/00](#))}
- 2261/00** Use of condensation polymers of aldehydes or ketones {or derivatives thereof}, as reinforcement {(as such [C08L 61/00](#))}
- 2261/04 . Phenoplasts {(as such [C08L 61/04](#))}
- 2261/20 . Aminoplasts {(as such [C08L 61/20](#))}
- 2263/00** Use of {EP, i.e.} epoxy resins {or derivatives thereof} as reinforcement {(as such [C08L 63/00](#))}
- 2265/00** Use of polyphenylenes (as such [C08L 65/02](#)) or polyxylylenes (as such [C08L 65/04](#)), as reinforcement
- 2267/00** Use of polyesters {or derivatives thereof} as reinforcement {(as such [C08L 67/00](#))}
- 2267/003 . {PET, i.e. polyethylene terephthalate}
- 2267/006 . {PBT, i.e. polybutylene terephthalate}
- 2267/04 . {Polyesters derived from hydroxycarboxylic acids (as such [C08L 67/04](#))}
- 2267/043 . . {PGA, i.e. polyglycolic acid or polyglycolide}
- 2267/046 . . {PLA, i.e. polylactic acid or polylactide}
- 2267/06 . {Unsaturated polyesters (as such [C08L 67/06](#))}
- 2269/00** Use of {PC, i.e.} polycarbonates {or derivatives thereof} as reinforcement {(as such [C08L 69/00](#))}
- 2271/00** Use of polyethers, {e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof}, as reinforcement {(as such [C08L 71/00](#))}
- 2271/02 . {Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L 71/02](#))}
- 2271/12 . {PPO, i.e. polyphenylene oxide (as such [C08L 71/12](#)); PPE, i.e. polyphenylene ether}
- 2273/00** Use of other polymers having oxygen as the only hetero atom in the main chain, as reinforcement {(as such [C08L 73/00](#))}
- 2275/00** Use of {PU, i.e.} polyureas or polyurethanes {or derivatives thereof}, as reinforcement {(as such [C08L 75/00](#))}
- 2275/02 . Polyureas {(as such [C08L 75/02](#))}
- 2277/00** Use of {PA, i.e.} polyamides, e.g. polyesteramides {or derivatives thereof}, as reinforcement {(as such [C08L 77/00](#))}
- 2277/10 . {Aromatic polyamides (Polyaramides) or derivatives thereof (as such [C08L 77/10](#))}
- 2279/00** Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain {not provided for in groups [B29K 2261/00](#) - [B29K 2277/00](#)}, as reinforcement {(as such [C08L 79/00](#))}
- 2279/08 . {PI, i.e. polyimides or derivatives thereof (as such [C08L 79/08](#))}
- 2279/085 . . {Thermoplastic polyimides, e.g. polyesterimides, polyetherimides [PEI], polyamideimides; Derivatives thereof}
- 2281/00** Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, as reinforcement {(as such [C08L 81/00](#))}
- 2281/04 . {Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L 81/04](#))}
- 2281/06 . {PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L 81/06](#))}
- 2283/00** Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon only, in the main chain, as reinforcement {(as such [C08L 83/00](#))}
- 2283/005 . {Liquid Silicone Rubbers [LSR] or derivatives thereof}
- 2285/00** Use of polymers having other elements {than silicon, sulfur, nitrogen, oxygen, and carbon} in the main chain, as reinforcement {(as such [C08L 85/00](#))}
- 2286/00** Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups [B29K 2259/00](#) - [B29K 2285/00](#), as reinforcement
- 2289/00** Use of proteins, e.g. casein, gelatine or derivatives thereof, as reinforcement (as such [C08L 89/00](#))
- 2291/00** Use of waxes as reinforcement {(as such [C08L 91/06](#))}
- 2293/00** Use of natural resins (as such [C08L 93/00](#)), e.g. shellac (as such [C08L 93/02](#)) or derivatives thereof, as reinforcement ([B29K 2201/00](#), [B29K 2203/00](#), [B29K 2205/00](#), [B29K 2207/00](#) and [B29K 2289/00](#) take precedence)
- 2295/00** Use of bituminous materials, as reinforcement {(as such [C08L 95/00](#))}

- 2296/00** Use of specified macromolecular materials not provided for in a single one of main groups [B29K 2201/00](#) - [B29K 2295/00](#), as reinforcement
- 2296/005 . {Ionomers}
- 2296/02 . Graft polymers
- 2296/04 . Block polymers
- 2301/00** Use of unspecified macromolecular compounds as reinforcement (unspecified rubbers [B29K 2221/00](#)) {(as such [C08L 101/00](#))}
- 2301/10 . Thermosetting resins
- 2301/12 . Thermoplastic materials
- 2303/00** Use of resin-bonded materials as reinforcement
- 2303/04 . Inorganic materials
- 2303/06 . . Metal powders, metal carbides or the like
- 2303/08 . . Mineral aggregates, e.g. sand, clay or the like
- 2305/00** Use of metals, their alloys or their compounds, as reinforcement
- NOTE**
- Alloys or compounds of specified metals are indexed with the same code as the specified metals.
- 2305/02 . Aluminium
- 2305/04 . Lead
- 2305/06 . Tin
- 2305/08 . Transition metals
- 2305/10 . . Copper
- 2305/12 . . Iron
- 2305/14 . . {Noble metals, e.g. Silver, Gold, Platinum}
- 2307/00** Use of elements other than metals as reinforcement
- 2307/02 . Boron
- 2307/04 . Carbon
- 2307/045 . . {Diamond}
- 2309/00** Use of inorganic materials not provided for in groups [B29K 2303/00](#) - [B29K 2307/00](#), as reinforcement
- 2309/02 . Ceramics
- 2309/04 . . Carbides; Nitrides
- 2309/06 . Concrete
- 2309/08 . Glass
- 2309/10 . Mica
- 2309/12 . Asbestos
- 2309/14 . {Stones}
- 2311/00** Use of natural products or their composites, not provided for in groups [B29K 2201/00](#) - [B29K 2309/00](#), as reinforcement
- 2311/02 . Cork
- 2311/04 . Linoleum
- 2311/06 . Bone, horn, ivory
- 2311/08 . Leather
- 2311/10 . Natural fibres, e.g. wool, cotton
- 2311/12 . Paper, e.g. cardboard
- 2311/123 . . {Coated}
- 2311/126 . . {Impregnated}
- 2311/14 . Wood, e.g. woodboard, fibreboard
- 2313/00** Textile products, fabrics ([B29K 2105/06](#) takes precedence)
- 2313/02 . coated
- 2401/00** Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, as filler {(as such [C08L 1/00](#))}
- NOTE**
- Copolymers are indexed with the same indexing code as the majority polymers
- 2401/08 . {Cellulose derivatives (as such [C08L 1/08](#))}
- 2401/12 . . {Cellulose acetate (as such [C08L 1/12](#))}
- 2401/14 . . {Cellulose acetate-butyrate (as such [C08L 1/14](#))}
- 2401/18 . . {Cellulose nitrate (as such [C08L 1/18](#))}
- 2403/00** Use of {starch or derivatives as filler (as such [C08L 3/00](#))}
- 2405/00** Polysaccharides or derivatives (as such [C08L 5/00](#))
- 2407/00** Use of natural rubber as filler {(as such [C08L 7/00](#))}
- 2409/00** Use of rubber derived from conjugated dienes as filler {(as such [C08L 9/00](#))}
- 2409/06 . {SBR}, i.e. butadiene-styrene {rubbers (as such [C08L 9/06](#))}
- 2411/00** Use of {rubber derived from chloroprene as filler (as such [C08L 11/00](#))}
- 2419/00** Use of rubber not provided for in a single one of main groups [B29K 2407/00](#) - [B29K 2411/00](#), as filler
- 2421/00** Use of {unspecified rubbers as filler (as such [C08L 21/00](#))}
- 2421/003 . {Thermoplastic elastomers}
- 2421/006 . {Thermosetting elastomers}
- 2423/00** Use of polyalkenes {or derivatives thereof} as filler {(as such [C08L 23/00](#))}
- 2423/04 . {Polymers of ethylene (as such [C08L 23/04](#))}
- 2423/06 . . {PE, i.e. polyethylene (as such [C08L 23/06](#))}
- 2423/0608 . . . {characterised by its density}
- 2423/0616 {VLDPE, i.e. very low density polyethylene}
- 2423/0625 {LLDPE, i.e. linear low density polyethylene}
- 2423/0633 {LDPE, i.e. low density polyethylene}
- 2423/0641 {MDPE, i.e. medium density polyethylene}
- 2423/065 {HDPE, i.e. high density polyethylene}
- 2423/0658 . . . {characterised by its molecular weight}
- 2423/0666 {ULMWPE, i.e. ultra low molecular weight polyethylene}
- 2423/0675 {HMWPE, i.e. high molecular weight polyethylene}
- 2423/0683 {UHMWPE, i.e. ultra high molecular weight polyethylene}
- 2423/0691 . . . {PEX, i.e. crosslinked polyethylene}
- 2423/08 . . {Use of copolymers of ethylene as filler (as such [C08L 23/08](#); [B29K 2423/16](#) takes precedence)}
- 2423/083 . . . {EVA, i.e. ethylene vinyl acetate copolymer}
- 2423/086 . . . {EVOH, i.e. ethylene vinyl alcohol copolymer}
- 2423/10 . {Polymers of propylene (as such [C08L 23/10](#))}
- 2423/12 . . {PP, i.e. polypropylene (as such [C08L 23/12](#))}
- 2423/14 . . {Copolymers of polypropylene (as such [C08L 23/14](#); [B29K 2423/16](#) takes precedence)}

- 2423/16 . {EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers (as such [C08L 23/16](#))}
- 2423/18 . {Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) (as such [C08L 23/18](#))}
- 2423/22 . . {Copolymers of isobutene, e.g. butyl rubber (as such [C08L 23/22](#))}
- 2423/38 . {Polymers of cycloalkenes, e.g. norbornene, cyclopentene}
- 2425/00 Use of polymers of vinyl-aromatic compounds {or derivatives thereof} as filler {(as such [C08L 25/00](#))}**
- 2425/04 . {Polymers of styrene (as such [C08L 25/04](#))}
- 2425/06 . . {PS, i.e. polystyrene (as such [C08L 25/06](#))}
- 2425/08 . . {Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such [C08L 25/08](#); [B29K 2455/02](#) takes precedence)}
- 2427/00 Use of polyvinylhalogenides {or derivatives thereof} as filler {(as such [C08L 27/00](#))}**
- 2427/06 . PVC, i.e. polyvinylchloride {(as such [C08L 27/06](#))}
- 2427/08 . {PVDC, i.e. polyvinylidene chloride (as such [C08L 27/08](#))}
- 2427/12 . containing fluorine {(as such [C08L 27/12](#))}
- 2427/14 . . {PVF, i.e. polyvinyl fluoride (as such [C08L 27/14](#))}
- 2427/16 . . {PVDF, i.e. polyvinylidene fluoride (as such [C08L 27/16](#))}
- 2427/18 . . PTFE, i.e. polytetrafluorethene {(as such [C08L 27/18](#)), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)}
- 2429/00 Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals {or derivatives thereof}, as filler {(as such [C08L 29/00](#))}**
- 2429/04 . {PVOH, i.e. polyvinyl alcohol (as such [C08L 29/04](#); [B29K 2431/04](#) takes precedence)}
- 2429/14 . {Polyvinylacetals}
- 2431/00 Use of polyvinylesters {or derivatives thereof} as filler {(as such [C08L 31/00](#))}**
- 2431/04 . {Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such [C08L 31/04](#))}
- 2433/00 Use of polymers of unsaturated acids or derivatives thereof as filler {(as such [C08L 33/00](#))}** ([B29K 2435/00](#) takes precedence)
- 2433/04 . Polymers of esters {(as such [C08L 33/04](#))}
- 2433/08 . . {Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L 33/08](#))}
- 2433/12 . . {Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L 33/12](#))}
- 2433/18 . Polymers of nitriles {(as such [C08L 33/18](#))}
- 2433/20 . . PAN, i.e. polyacrylonitrile {(as such [C08L 33/20](#))}
- 2435/00 Use of polymers of unsaturated polycarboxylic acids {or derivatives thereof} as filler {(as such [C08L 35/00](#))}**
- 2439/00 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 [C08L 39/00](#))**
- 2439/06 . Polymers of N-vinyl-pyrrolidones (as such [C08L 39/06](#))
- 2439/08 . Polymers of vinyl-pyridine (as such [C08L 39/08](#))
- 2445/00 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 filler {(as such [C08L 45/00](#))}**
- 2449/00 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 [C08L 49/00](#))**
- 2455/00 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 2023/00](#) - [B29K 49/00](#), e.g. having a vinyl group, as filler {(as such [C08L 55/00](#))}**
- 2455/02 . ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers {(as such [C08L 55/02](#))}
- 2459/00 Use of polyacetals {, e.g. POM, i.e. polyoxymethylene; or derivatives thereof}, as filler {(as such [C08L 59/00](#))}**
- 2461/00 Use of condensation polymers of aldehydes or ketones {or derivatives thereof}, as filler {(as such [C08L 61/00](#))}**
- 2461/04 . Phenoplasts {(as such [C08L 61/04](#))}
- 2461/20 . Aminoplasts {(as such [C08L 61/20](#))}
- 2463/00 Use of {EP, i.e.} epoxy resins {or derivatives thereof} as filler {(as such [C08L 63/00](#))}**
- 2465/00 Use of polyphenylenes (as such [C08L 65/02](#)) or polyxylylenes (as such [C08L 65/04](#)), as filler**
- 2467/00 Use of polyesters {or derivatives thereof} as filler {(as such [C08L 67/00](#))}**
- 2467/003 . {PET, i.e. polyethylene terephthalate}
- 2467/006 . {PBT, i.e. polybutylene terephthalate}
- 2467/04 . {Polyesters derived from hydroxycarboxylic acids (as such [C08L 67/04](#))}
- 2467/043 . . {PGA, i.e. polyglycolic acid or polyglycolide}
- 2467/046 . . {PLA, i.e. polylactic acid or polylactide}
- 2467/06 . {Unsaturated polyesters (as such [C08L 67/06](#))}
- 2469/00 Use of {PC, i.e.} polycarbonates {or derivatives thereof} as filler {(as such [C08L 69/00](#))}**
- 2471/00 Use of polyethers, {e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof}, as filler {(as such [C08L 71/00](#))}**
- 2471/02 . {Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L 71/02](#))}
- 2471/12 . {PPO, i.e. polyphenylene oxide (as such [C08L 71/12](#)); PPE, i.e. polyphenylene ether}
- 2473/00 Use of other polymers having oxygen as the only hetero atom in the main chain, as filler {(as such [C08L 73/00](#))}**
- 2475/00 Use of {PU, i.e.} polyureas or polyurethanes {or derivatives thereof}, as filler {(as such [C08L 75/00](#))}**

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- 2475/02 . Polyureas {(as such [C08L 75/02](#))}
- 2477/00 Use of {PA, i.e.} polyamides, e.g. polyesteramides {or derivatives thereof}, as filler {(as such [C08L 77/00](#))}**
- 2477/10 . {Aromatic polyamides (Polyaramides) or derivatives thereof (as such [C08L 77/10](#))}
- 2479/00 Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain {not provided for in groups [B29K 2461/00](#) - [B29K 2477/00](#)}, as filler {(as such [C08L 79/00](#))}**
- 2479/08 . {PI, i.e. polyimides or derivatives thereof (as such [C08L 79/08](#))}
- 2479/085 . . {Thermoplastic polyimides, e.g. polyesterimides, polyetherimides [PEI], polyamideimides; Derivatives thereof}
- 2481/00 Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, as filler {(as such [C08L 81/00](#))}**
- 2481/04 . {Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L 81/04](#))}
- 2481/06 . {PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L 81/06](#))}
- 2483/00 Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon only, in the main chain, as filler {(as such [C08L 83/00](#))}**
- 2483/005 . {Liquid Silicone Rubbers [LSR] or derivatives thereof}
- 2485/00 Use of polymers having other elements {than silicon, sulfur, nitrogen, oxygen, and carbon} in the main chain, as filler {(as such [C08L 85/00](#))}**
- 2486/00 Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups [B29K 2459/00](#) - [B29K 2485/00](#), as filler**
- 2489/00 Use of proteins, e.g. casein, gelatine or derivatives thereof, as filler (as such [C08L 89/00](#))**
- 2491/00 Use of waxes as filler {(as such [C08L 91/06](#))}**
- 2493/00 Use of natural resins (as such [C08L 93/00](#)), e.g. shellac (as such [C08L 93/02](#)) or derivatives thereof, as filler ([B29K 2401/00](#), [B29K 2403/00](#), [B29K 2405/00](#), [B29K 2407/00](#) and [B29K 2489/00](#) take precedence)**
- 2495/00 Use of bituminous materials, as filler {(as such [C08L 95/00](#))}**
- 2496/00 Use of specified macromolecular materials not provided for in a single one of main groups [B29K 2401/00](#) - [B29K 2495/00](#), as filler**
- 2496/005 . {Ionomers}
- 2496/02 . Graft polymers ([B29K 2455/02](#) takes precedence)
- 2496/04 . Block polymers ([B29K 2455/02](#) takes precedence)
- 2501/00 Use of unspecified macromolecular compounds as filler (unspecified rubbers [B29K 2421/00](#)) {(as such [C08L 101/00](#))}**
- 2501/10 . Thermosetting resins
- 2501/12 . Thermoplastic materials
- 2503/00 Use of resin-bonded materials as filler**
- 2503/04 . Inorganic materials
- 2503/06 . . Metal powders, metal carbides or the like
- 2503/08 . . Mineral aggregates, e.g. sand, clay or the like
- 2505/00 Use of metals, their alloys or their compounds, as filler**
- NOTE**
Alloys or compounds of specified metals are indexed with the same code as the specified metals.
- 2505/02 . Aluminium
- 2505/04 . Lead
- 2505/06 . Tin
- 2505/08 . Transition metals
- 2505/10 . . Copper
- 2505/12 . . Iron
- 2505/14 . . Noble metals, e.g. silver, Gold, Platinum
- 2507/00 Use of elements other than metals as filler**
- 2507/02 . Boron
- 2507/04 . Carbon
- 2507/045 . . {Diamond}
- 2509/00 Use of inorganic materials not provided for in groups [B29K 2503/00](#) - [B29K 2507/00](#), as filler**
- 2509/02 . Ceramics
- 2509/04 . . Carbides; Nitrides
- 2509/06 . Concrete
- 2509/08 . Glass
- 2509/10 . Mica
- 2509/12 . Asbestos
- 2509/14 . {Stones}
- 2511/00 Use of natural products or their composites, not provided for in groups [B29K 2401/00](#) - [B29K 2509/00](#), as filler**
- 2511/02 . Cork
- 2511/04 . Linoleum
- 2511/06 . Bone, horn, ivory
- 2511/08 . Leather
- 2511/10 . Natural fibres, e.g. wool, cotton
- 2511/12 . Paper, e.g. cardboard
- 2511/123 . . {Coated}
- 2511/126 . . {Impregnated}
- 2511/14 . Wood, e.g. woodboard, fibreboard
- 2601/00 Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, for preformed parts, e.g. inserts {(as such [C08L 1/00](#))}**
- NOTE**
Copolymers are indexed with the same indexing code as the majority polymers
- 2601/08 . {Cellulose derivatives (as such [C08L 1/08](#))}
- 2601/12 . . {Cellulose acetate (as such [C08L 1/12](#))}
- 2601/14 . . {Cellulose acetate-butyrate (as such [C08L 1/14](#))}
- 2601/18 . . {Cellulose nitrate (as such [C08L 1/18](#))}
- 2603/00 Use of {starch or derivatives for preformed parts, e.g. inserts (as such [C08L 3/00](#))}**
- 2605/00 Polysaccharides or derivatives (as such [C08L 5/00](#))**

- 2607/00** Use of natural rubber for preformed parts, e.g. inserts {(as such [C08L 7/00](#))}
- 2609/00** Use of rubber derived from conjugated dienes for preformed parts, e.g. inserts {(as such [C08L 9/00](#))}
- 2609/06 . {SBR}, i.e. butadiene-styrene {rubbers (as such [C08L 9/06](#))}
- 2611/00** Use of {rubber derived from chloroprene for preformed parts, e.g. inserts (as such [C08L 11/00](#))}
- 2619/00** Use of rubber not provided for in a single one of main groups **B29K 2607/00** - **{B29K 2611/00}**, for preformed parts, e.g. inserts
- 2621/00** Use of {unspecified rubbers for preformed parts, e.g. inserts (as such [C08L 21/00](#))}
- 2621/003 . {Thermoplastic elastomers}
- 2621/006 . {Thermosetting elastomers}
- 2623/00** Use of polyalkenes {or derivatives thereof} for preformed parts, e.g. inserts {(as such [C08L 23/00](#))}
- 2623/04 . {Polymers of ethylene (as such [C08L 23/04](#))}
- 2623/06 . . {PE, i.e. polyethylene (as such [C08L 23/06](#))}
- 2623/0608 . . . {characterised by its density}
- 2623/0616 {VLDPE, i.e. very low density polyethylene}
- 2623/0625 {LLDPE, i.e. linear low density polyethylene}
- 2623/0633 {LDPE, i.e. low density polyethylene}
- 2623/0641 {MDPE, i.e. medium density polyethylene}
- 2623/065 {HDPE, i.e. high density polyethylene}
- 2623/0658 . . . {characterised by its molecular weight}
- 2623/0666 {ULMWPE, i.e. ultra low molecular weight polyethylene}
- 2623/0675 {HMMWPE, i.e. high molecular weight polyethylene}
- 2623/0683 {UHMWPE, i.e. ultra high molecular weight polyethylene}
- 2623/0691 . . . {PEX, i.e. crosslinked polyethylene}
- 2623/08 . . {Use of copolymers of ethylene for preformed parts, e.g. inserts (as such [C08L 23/08](#); **B29K 2623/16** takes precedence)}
- 2623/083 . . . {EVA, i.e. ethylene vinyl acetate copolymer}
- 2623/086 . . . {EVOH, i.e. ethylene vinyl alcohol copolymer}
- 2623/10 . {Polymers of propylene (as such [C08L 23/10](#))}
- 2623/12 . . {PP, i.e. polypropylene (as such [C08L 23/12](#))}
- 2623/14 . . {Copolymers of polypropylene (as such [C08L 23/14](#); **B29K 2623/16** takes precedence)}
- 2623/16 . {EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers (as such [C08L 23/16](#))}
- 2623/18 . {Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) (as such [C08L 23/18](#))}
- 2623/22 . . {Copolymers of isobutene, e.g. butyl rubber (as such [C08L 23/22](#))}
- 2623/38 . {Polymers of cycloalkenes, e.g. norbornene, cyclopentene}
- 2625/00** Use of polymers of vinyl-aromatic compounds {or derivatives thereof} for preformed parts, e.g. inserts {(as such [C08L 25/00](#))}
- 2625/04 . {Polymers of styrene (as such [C08L 25/04](#))}
- 2625/06 . . {PS, i.e. polystyrene (as such [C08L 25/06](#))}
- 2625/08 . . {Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such [C08L 25/08](#); **B29K 2655/02** takes precedence)}
- 2627/00** Use of polyvinylhalogenides {or derivatives thereof} for preformed parts, e.g. inserts {(as such [C08L 27/00](#))}
- 2627/06 . PVC, i.e. polyvinylchloride {(as such [C08L 27/06](#))}
- 2627/08 . {PVDC, i.e. polyvinylidene chloride (as such [C08L 27/08](#))}
- 2627/12 . containing fluorine {(as such [C08L 27/12](#))}
- 2627/14 . . {PVF, i.e. polyvinyl fluoride (as such [C08L 27/14](#))}
- 2627/16 . . {PVDF, i.e. polyvinylidene fluoride (as such [C08L 27/16](#))}
- 2627/18 . . PTFE, i.e. polytetrafluorethene {(as such [C08L 27/18](#)), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)}
- 2629/00** Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals {or derivatives thereof}, for preformed parts, e.g. inserts {(as such [C08L 29/00](#))}
- 2629/04 . {PVOH, i.e. polyvinyl alcohol (as such [C08L 29/04](#); **B29K 2631/04** takes precedence)}
- 2629/14 . {Polyvinylacetals}
- 2631/00** Use of polyvinylesters {or derivatives thereof} for preformed parts, e.g. inserts {(as such [C08L 31/00](#))}
- 2631/04 . {Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such [C08L 31/04](#))}
- 2633/00** Use of polymers of unsaturated acids or derivatives thereof for preformed parts, e.g. inserts {(as such [C08L 33/00](#))} (**B29K 2635/00** takes precedence)
- 2633/04 . Polymers of esters {(as such [C08L 33/04](#))}
- 2633/08 . . {Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L 33/08](#))}
- 2633/12 . . {Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L 33/12](#))}
- 2633/18 . Polymers of nitriles {(as such [C08L 33/18](#))}
- 2633/20 . . PAN, i.e. polyacrylonitrile {(as such [C08L 33/20](#))}
- 2633/26 . {Polymers of acrylamide or methacrylamide (as such [C08L 33/26](#))}
- 2635/00** Use of polymers of unsaturated polycarboxylic acids {or derivatives thereof} for preformed parts, e.g. inserts {(as such [C08L 35/00](#))}
- 2639/00** 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 [C08L 39/00](#))
- 2639/06 . Polymers of N-vinyl-pyrrolidones (as such [C08L 39/06](#))
- 2639/08 . Polymers of vinyl-pyridine (as such [C08L 39/08](#))
- 2645/00** Use of polymers of unsaturated cyclic compounds having no unsaturated aliphatic groups in a side-chain, e.g. coumarone-indene resins {or derivatives thereof}, for preformed parts, e.g. inserts {(as such [C08L 45/00](#))}

- 2649/00** 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 [C08L 49/00](#))
- 2655/00** 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 2623/00](#) - [B29K 2649/00](#), e.g. having a vinyl group, for preformed parts, e.g. inserts (as such [C08L 55/00](#))
- 2655/02 . ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers (as such [C08L 55/02](#))
- 2659/00** Use of polyacetals {, e.g. POM, i.e. polyoxymethylene; or derivatives thereof}, for preformed parts, e.g. inserts (as such [C08L 59/00](#))
- 2661/00** Use of condensation polymers of aldehydes or ketones {or derivatives thereof}, for preformed parts, e.g. inserts (as such [C08L 61/00](#))
- 2661/04 . Phenoplasts (as such [C08L 61/04](#))
- 2661/20 . Aminoplasts (as such [C08L 61/20](#))
- 2663/00** Use of {EP, i.e.} epoxy resins {or derivatives thereof} for preformed parts, e.g. inserts (as such [C08L 63/00](#))
- 2665/00** Use of polyphenylenes (as such [C08L 65/02](#)) or polyxylylenes (as such [C08L 65/04](#)), for preformed parts, e.g. inserts
- 2667/00** Use of polyesters {or derivatives thereof} for preformed parts, e.g. inserts (as such [C08L 67/00](#))
- 2667/003 . {PET, i.e. polyethylene terephthalate}
- 2667/006 . {PBT, i.e. polybutylene terephthalate}
- 2667/04 . {Polyesters derived from hydroxycarboxylic acids (as such [C08L 67/04](#))}
- 2667/043 . . {PGA, i.e. polyglycolic acid or polyglycolide}
- 2667/046 . . {PLA, i.e. polylactic acid or polylactide}
- 2667/06 . {Unsaturated polyesters (as such [C08L 67/06](#))}
- 2669/00** Use of {PC, i.e.} polycarbonates {or derivatives thereof} for preformed parts, e.g. inserts (as such [C08L 69/00](#))
- 2671/00** Use of polyethers, {e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof}, for preformed parts, e.g. inserts (as such [C08L 71/00](#))
- 2671/02 . {Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L 71/02](#))}
- 2671/12 . {PPO, i.e. polyphenylene oxide (as such [C08L 71/12](#)); PPE, i.e. polyphenylene ether}
- 2673/00** Use of other polymers having oxygen as the only hetero atom in the main chain, for preformed parts, e.g. inserts (as such [C08L 73/00](#))
- 2675/00** Use of {PU, i.e.} polyureas or polyurethanes {or derivatives thereof}, for preformed parts, e.g. inserts (as such [C08L 75/00](#))
- 2675/02 . Polyureas (as such [C08L 75/02](#))
- 2677/00** Use of {PA, i.e.} polyamides, e.g. polyesteramides {or derivatives thereof}, for preformed parts, e.g. inserts (as such [C08L 77/00](#))
- 2677/10 . {Aromatic polyamides (Polyaramides) or derivatives thereof (as such [C08L 77/10](#))}
- 2679/00** Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain {not provided for in groups [B29K 2661/00](#) - [B29K 2677/00](#)}, for preformed parts, e.g. inserts (as such [C08L 79/00](#))
- 2679/08 . {PI, i.e. polyimides or derivatives thereof (as such [C08L 79/08](#))}
- 2679/085 . . {Thermoplastic polyimides, e.g. polyesterimides, polyetherimides [PEI], polyamideimides; Derivatives thereof}
- 2681/00** Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, for preformed parts, e.g. inserts (as such [C08L 81/00](#))
- 2681/04 . {Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L 81/04](#))}
- 2681/06 . {PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L 81/06](#))}
- 2683/00** Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon only, in the main chain, for preformed parts, e.g. inserts (as such [C08L 83/00](#))
- 2683/005 . {Liquid Silicone Rubbers [LSR] or derivatives thereof}
- 2685/00** Use of polymers having other elements {than silicon, sulfur, nitrogen, oxygen, and carbon} in the main chain, for preformed parts, e.g. inserts (as such [C08L 85/00](#))
- 2686/00** Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups [B29K 2659/00](#) - [B29K 2685/00](#), for preformed parts, e.g. inserts
- 2689/00** Use of proteins, e.g. casein, gelatine or derivatives thereof, for preformed parts, e.g. inserts (as such [C08L 89/00](#))
- 2691/00** Use of waxes for preformed parts, e.g. inserts (as such [C08L 91/06](#))
- 2693/00** Use of natural resins (as such [C08L 93/00](#)), e.g. shellac (as such [C08L 93/02](#)) or derivatives thereof, for preformed parts, e.g. inserts ([B29K 2601/00](#), [B29K 2603/00](#), [B29K 2605/00](#), [B29K 2607/00](#) and [B29K 2689/00](#) take precedence)
- 2695/00** Use of bituminous materials, for preformed parts, e.g. inserts (as such [C08L 95/00](#))
- 2696/00** Use of specified macromolecular materials not provided for in a single one of main groups [B29K 2601/00](#) - [B29K 2695/00](#), for preformed parts, e.g. inserts
- 2696/005 . {Ionomers}
- 2696/02 . Graft polymers
- 2696/04 . Block polymers
- 2701/00** Use of unspecified macromolecular compounds for preformed parts, e.g. inserts (unspecified rubbers [B29K 2621/00](#)) (as such [C08L 101/00](#))
- 2701/10 . Thermosetting resins
- 2701/12 . Thermoplastic materials
- 2703/00** Use of resin-bonded materials for preformed parts, e.g. inserts

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- 2703/04 . Inorganic materials
- 2703/06 . . Metal powders, metal carbides or the like
- 2703/08 . . Mineral aggregates, e.g. sand, clay or the like
- 2705/00 Use of metals, their alloys or their compounds, for preformed parts, e.g. for inserts**
- NOTE**
- Alloys or compounds of specified metals are indexed with the same code as the specified metals.
- 2705/02 . Aluminium
- 2705/04 . Lead
- 2705/06 . Tin
- 2705/08 . Transition metals
- 2705/10 . . Copper
- 2705/12 . . Iron
- 2705/14 . . Noble metals, e.g. silver, Gold, Platinum
- 2707/00 Use of elements other than metals for preformed parts, e.g. for inserts**
- 2707/02 . Boron
- 2707/04 . Carbon
- 2707/045 . . {Diamond}
- 2709/00 Use of inorganic materials not provided for in groups [B29K 2603/00](#) - [B29K 2607/00](#), for preformed parts, e.g. for inserts**
- 2709/02 . Ceramics
- 2709/04 . . Carbides; Nitrides
- 2709/06 . Concrete
- 2709/08 . Glass
- 2709/10 . Mica
- 2709/12 . Asbestos
- 2709/14 . {Stones}
- 2711/00 Use of natural products or their composites, not provided for in groups [B29K 2601/00](#) - [B29K 2709/00](#), for preformed parts, e.g. for inserts**
- 2711/02 . Cork
- 2711/04 . Linoleum
- 2711/06 . Bone, horn, ivory
- 2711/08 . Leather
- 2711/10 . Natural fibres, e.g. wool, cotton
- 2711/12 . Paper, e.g. cardboard
- 2711/123 . . {Coated}
- 2711/126 . . {Impregnated}
- 2711/14 . Wood, e.g. woodboard, fibreboard
- 2713/00 Textile products, fabrics ([B29K 2105/06](#) takes precedence)**
- 2713/005 . Fleece
- 2713/02 . coated
- NOTE**
- Copolymers are indexed with the same indexing code as the majority polymers
- 2715/00 Condition, form or state of preformed parts, e.g. inserts**
- 2715/003 . Cellular or porous
- 2715/006 . Glues, adhesives, e.g. hot melts, thermofusible adhesives
- 2801/00 Use of cellulose, modified cellulose or cellulose derivatives, e.g. viscose, as mould material ([as such C08L 1/00](#))**
- 2801/08 . Cellulose derivatives ([as such C08L 1/08](#))
- 2801/12 . . Cellulose acetate ([as such C08L 1/12](#))
- 2801/14 . . Cellulose acetate-butyrate ([as such C08L 1/14](#))
- 2801/18 . . Cellulose nitrate ([as such C08L 1/18](#))
- 2803/00 Use of starch or derivatives as mould material ([as such C08L 3/00](#))**
- 2805/00 Polysaccharides or derivatives ([as such C08L 5/00](#))**
- 2807/00 Use of natural rubber as mould material ([as such C08L 7/00](#))**
- 2809/00 Use of rubber derived from conjugated dienes as mould material ([as such C08L 9/00](#))**
- 2809/06 . {SBR}, i.e. butadiene-styrene {rubbers ([as such C08L 9/06](#))}
- 2811/00 Use of rubber derived from chloroprene as mould material ([as such C08L 11/00](#))**
- 2819/00 Use of rubber not provided for in a single one of main groups [B29K 2807/00](#) - [B29K 2811/00](#), as mould material**
- 2821/00 Use of unspecified rubbers as mould material ([as such C08L 21/00](#))**
- 2821/003 . Thermoplastic elastomers
- 2821/006 . Thermosetting elastomers
- 2823/00 Use of polyalkenes or derivatives thereof as mould material ([as such C08L 23/00](#))**
- 2823/04 . Polymers of ethylene ([as such C08L 23/04](#))
- 2823/06 . . PE, i.e. polyethylene ([as such C08L 23/06](#))
- 2823/0608 . . . characterised by its density
- 2823/0616 VLDPE, i.e. very low density polyethylene
- 2823/0625 LLDPE, i.e. linear low density polyethylene
- 2823/0633 LDPE, i.e. low density polyethylene
- 2823/0641 MDPE, i.e. medium density polyethylene
- 2823/065 HDPE, i.e. high density polyethylene
- 2823/0658 . . . characterised by its molecular weight
- 2823/0666 ULMWPE, i.e. ultra low molecular weight polyethylene
- 2823/0675 HMWPE, i.e. high molecular weight polyethylene
- 2823/0683 UHMWPE, i.e. ultra high molecular weight polyethylene
- 2823/0691 . . . PEX, i.e. crosslinked polyethylene
- 2823/08 . . Use of copolymers of ethylene as mould material ([as such C08L 23/08](#); [B29K 2823/16](#) takes precedence)
- 2823/083 . . . EVA, i.e. ethylene vinyl acetate copolymer
- 2823/086 . . . EVOH, i.e. ethylene vinyl alcohol copolymer
- 2823/10 . Polymers of propylene ([as such C08L 23/10](#))
- 2823/12 . . PP, i.e. polypropylene ([as such C08L 23/12](#))
- 2823/14 . . Copolymers of polypropylene ([as such C08L 23/14](#); [B29K 2823/16](#) takes precedence)
- 2823/16 . EPM, i.e. ethylene-propylene copolymers; EPDM, i.e. ethylene-propylene-diene copolymers; EPT, i.e. ethylene-propylene terpolymers ([as such C08L 23/16](#))
- 2823/18 . Polymers of hydrocarbons having four or more carbon atoms, e.g. polymers of butylene (e.g. PB, i.e. polybutylene) ([as such C08L 23/18](#))

- 2823/22 . . Copolymers of isobutene, e.g. butyl rubber (as such [C08L 23/22](#))
- 2823/38 . Polymers of cycloalkenes, e.g. norbornene, cyclopentene
- 2825/00 Use of polymers of vinyl-aromatic compounds or derivatives thereof as mould material (as such [C08L 25/00](#))**
- 2825/04 . Polymers of styrene (as such [C08L 25/04](#))
- 2825/06 . . PS, i.e. polystyrene (as such [C08L 25/06](#))
- 2825/08 . . Copolymers of styrene, e.g. AS or SAN, i.e. acrylonitrile styrene (as such [C08L 25/08](#); [B29K 2855/02](#) takes precedence)
- 2827/00 Use of polyvinylhalogenides or derivatives thereof as mould material (as such [C08L 27/00](#))**
- 2827/06 . PVC, i.e. polyvinylchloride (as such [C08L 27/06](#))
- 2827/08 . PVDC, i.e. polyvinylidene chloride (as such [C08L 27/08](#))
- 2827/12 . containing fluorine (as such [C08L 27/12](#))
- 2827/14 . . PVF, i.e. polyvinyl fluoride (as such [C08L 27/14](#))
- 2827/16 . . PVDF, i.e. polyvinylidene fluoride (as such [C08L 27/16](#))
- 2827/18 . . PTFE, i.e. polytetrafluorethene (as such [C08L 27/18](#)), e.g. ePTFE, i.e. expanded polytetrafluorethene, Gore Tex (R)
- 2829/00 Use of polyvinylalcohols, polyvinylethers, polyvinylaldehydes, polyvinylketones or polyvinylketals or derivatives thereof, as mould material (as such [C08L 29/00](#))**
- 2829/04 . PVOH, i.e. polyvinyl alcohol (as such [C08L 29/04](#); [B29K 2831/04](#) takes precedence)
- 2829/14 . Polyvinylacetals
- 2831/00 Use of polyvinylesters or derivatives thereof as mould material (as such [C08L 31/00](#))**
- 2831/04 . Polymers of vinyl acetate, e.g. PVAc, i.e. polyvinyl acetate (as such [C08L 31/04](#))
- 2833/00 Use of polymers of unsaturated acids or derivatives thereof as mould material (as such [C08L 33/00](#); [B29K 2835/00](#) takes precedence)**
- 2833/04 . Polymers of esters (as such [C08L 33/04](#))
- 2833/08 . . Polymers of acrylic acid esters, e.g. PMA, i.e. polymethylacrylate (as such [C08L 33/08](#))
- 2833/12 . . Polymers of methacrylic acid esters, e.g. PMMA, i.e. polymethylmethacrylate (as such [C08L 33/12](#))
- 2833/18 . Polymers of nitriles (as such [C08L 33/18](#))
- 2833/20 . . PAN, i.e. polyacrylonitrile (as such [C08L 33/20](#))
- 2833/26 . Polymers of acrylamide or methacrylamide (as such [C08L 33/26](#))
- 2835/00 use of polymers of unsaturated polycarboxylic acids or derivatives thereof as mould material (as such [C08L 35/00](#))**
- 2839/00 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 [C08L 39/00](#))**
- 2839/06 . Polymers of N-vinyl-pyrrolidones (as such [C08L 39/06](#))
- 2839/08 . Polymers of vinyl-pyridine (as such [C08L 39/08](#))
- 2845/00 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 [C08L 45/00](#))**
- 2849/00 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 [C08L 49/00](#))**
- 2855/00 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 2823/00](#) - [B29K 2849/00](#), e.g. having a vinyl group, as mould material (as such [C08L 55/00](#))**
- 2855/02 . ABS polymers, i.e. acrylonitrile-butadiene-styrene polymers (as such [C08L 55/02](#))
- 2859/00 Use of polyacetals, e.g. POM, i.e. polyoxymethylene; or derivatives thereof, as mould material (as such [C08L 59/00](#))**
- 2861/00 Use of condensation polymers of aldehydes or ketones or derivatives thereof, as mould material (as such [C08L 61/00](#))**
- 2861/04 . Phenoplasts (as such [C08L 61/04](#))
- 2861/20 . Aminoplasts (as such [C08L 61/20](#))
- 2863/00 Use of EP, i.e. epoxy resins or derivatives thereof as mould material (as such [C08L 63/00](#))**
- 2865/00 Use of polyphenylenes (as such [C08L 65/02](#)) or polyxylylenes (as such [C08L 65/04](#)), as mould material**
- 2867/00 Use of polyesters or derivatives thereof as mould material (as such [C08L 67/00](#))**
- 2867/003 . PET, i.e. polyethylene terephthalate
- 2867/006 . PBT, i.e. polybutylene terephthalate
- 2867/04 . Polyesters derived from hydroxycarboxylic acids (as such [C08L 67/04](#))
- 2867/043 . . PGA, i.e. polyglycolic acid or polyglycolide
- 2867/046 . . PLA, i.e. polylactic acid or polylactide
- 2867/06 . Unsaturated polyesters (as such [C08L 67/06](#))
- 2869/00 Use of PC, i.e. polycarbonates or derivatives thereof as mould material (as such [C08L 69/00](#))**
- 2871/00 {Use of polyethers, e.g. PEEK, i.e. polyether-etherketone or PEK, i.e. polyetherketone or derivatives thereof}, as mould material (as such [C08L 71/00](#))**
- 2871/02 . Polyalkylene oxides, e.g. PEO, i.e. polyethylene oxide or derivatives thereof (as such [C08L 71/02](#))
- 2871/12 . PPO, i.e. polyphenylene oxide (as such [C08L 71/12](#)); PPE, i.e. polyphenylene ether
- 2873/00 use of other polymers having oxygen as the only hetero atom in the main chain, as mould material (as such [C08L 73/00](#))**
- 2875/00 Use of PU, i.e. polyureas or polyurethanes or derivatives thereof, as mould material (as such [C08L 75/00](#))**
- 2875/02 . Polyureas (as such [C08L 75/02](#))
- 2877/00 {Use of PA, i.e.} polyamides, e.g. polyesteramides or derivatives thereof, as mould material [(as such [C08L 77/00](#))**

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- 2877/10 . Aromatic polyamides (Polyaramides) or derivatives thereof (as such [C08L 77/10](#))
- 2879/00** {Use of polymers having nitrogen, with or without oxygen, or carbon only, in the main chain not provided for in groups [B29K 2861/00](#) - [B29K 2877/00](#)}, as mould material {(as such [C08L 79/00](#))}
- 2879/08 . PI, i.e. polyimides or derivatives thereof (as such [C08L 79/08](#))
- 2879/085 . . Thermoplastic polyimides, e.g. polyesterimides, polyetherimides [PEI], polyamideimides; Derivatives thereof
- 2881/00** Use of polymers having sulfur, with or without nitrogen, oxygen, or carbon only, in the main chain, as mould material (as such [C08L 81/00](#))
- 2881/04 . Polysulfides, e.g. PPS, i.e. polyphenylene sulfide or derivatives thereof (as such [C08L 81/04](#))
- 2881/06 . PSU, i.e. polysulfones; PES, i.e. polyethersulfones or derivatives thereof (as such [C08L 81/06](#))
- 2883/00** Use of polymers having silicon, with or without sulfur, nitrogen, oxygen, or carbon only, in the main chain, as mould material (as such [C08L 83/00](#))
- 2883/005 . Liquid Silicone Rubbers [LSR] or derivatives thereof
- 2885/00** Use of polymers having other elements than silicon, sulfur, nitrogen, oxygen, and carbon in the main chain, as mould material (as such [C08L 85/00](#))
- 2886/00** Use of specific polymers obtained by polycondensation or polyaddition, not provided for in a single one of main groups [B29K 2859/00](#) - [B29K 2885/00](#), as mould material
- 2889/00** Use of proteins, e.g. casein, gelatine or derivatives thereof, as mould material (as such [C08L 89/00](#))
- 2891/00** Use of waxes as mould material (as such [C08L 91/06](#))
- 2893/00** Use of natural resins (as such [C08L 93/00](#)), e.g. shellac (as such [C08L 93/02](#)) or derivatives thereof, as mould material ([B29K 2801/00](#), [B29K 2803/00](#), [B29K 2805/00](#), [B29K 2807/00](#) and [B29K 2889/00](#) take precedence)
- 2895/00** Use of bituminous materials, as mould material (as such [C08L 95/00](#))
- 2896/00** Use of specified macromolecular materials not provided for in a single one of main groups [B29K 2801/00](#) - [B29K 2895/00](#), as mould material
- 2896/005 . Ionomers
- 2896/02 . Graft polymers ([B29K 2855/02](#) takes precedence)
- 2896/04 . Block polymers ([B29K 2855/02](#) takes precedence)
- 2901/00** Use of unspecified macromolecular compounds as mould material (unspecified rubbers [B29K 2821/00](#); as such [C08L 101/00](#))
- 2901/10 . Thermosetting resins
- 2901/12 . Thermoplastic materials
- 2903/00** Use of resin-bonded materials as mould material
- 2903/04 . Inorganic materials
- 2903/06 . . Metal powders, metal carbides or the like
- 2903/08 . . Mineral aggregates, e.g. sand, clay or the like
- 2905/00** Use of metals, their alloys or their compounds, as mould material
- NOTE**
- Alloys or compounds of specified metals are indexed with the same code as the specified metals.
- 2905/02 . Aluminium
- 2905/04 . Lead
- 2905/06 . Tin
- 2905/08 . Transition metals
- 2905/10 . . Copper
- 2905/12 . . iron
- 2905/14 . . Noble metals, e.g. Silver, Gold, Platinum
- 2907/00** Use of elements other than metals as mould material
- 2907/02 . Boron
- 2907/04 . Carbon
- 2907/045 . . Diamond
- 2909/00** Use of inorganic materials not provided for in groups [B29K 2803/00](#) - [B29K 2807/00](#), as mould material
- 2909/02 . Ceramics
- 2909/04 . . Carbides; Nitrides
- 2909/06 . Concrete
- 2909/08 . Glass
- 2909/10 . Mica
- 2909/12 . Asbestos
- 2909/14 . Stones
- 2911/00** Use of natural products or their composites, not provided for in groups [B29K 2801/00](#) - [B29K 2809/00](#), as mould material
- 2911/02 . Cork
- 2911/04 . Linoleum
- 2911/06 . Bone, horn, ivory
- 2911/08 . Leather
- 2911/10 . Natural fibres, e.g. wool, cotton
- 2911/12 . Paper, e.g. cardboard
- 2911/123 . . Coated
- 2911/126 . . Impregnated
- 2911/14 . Wood, e.g. woodboard, fibreboard
- 2913/00** Textile products, fabrics
- 2913/02 . coated
- 2995/00** Properties of moulding materials, reinforcements, fillers, preformed parts or moulds
- 2995/0001 . having particular accoustical properties
- 2995/0002 . . insulating
- 2995/0003 . having particular electrical or magnetic properties, e.g. piezoelectric
- 2995/0005 . . Conductive
- 2995/0006 . . Dielectric
- 2995/0007 . . Insulating
- 2995/0008 . . Magnetic, paramagnetic
- 2995/001 . . Electrostatic
- 2995/0011 . . Electromagnetic wave shielding material
- 2995/0012 . having particular thermal properties
- 2995/0013 . . Conductive
- 2995/0015 . . Insulating

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- 2995/0016 . . Non-inflammable, resistant to heat
- 2995/0017 . . Heat stable
- 2995/0018 . . having particular optical properties, e.g. fluorescent, phosphorescent
- 2995/002 . . Coloured
- 2995/0021 . . . Multi-coloured
- 2995/0022 . . Bright, glossy, shiny surface
- 2995/0024 . . Matt surface
- 2995/0025 . . Opaque
- 2995/0026 . . Transparent
- 2995/0027 . . . for light outside the visible spectrum
- 2995/0029 . . Translucent
- 2995/003 . . Reflective
- 2995/0031 . . Refractive
- 2995/0032 . . . Birefringent
- 2995/0034 . . Polarising
- 2995/0035 . . Fluorescent
- 2995/0036 . . Electroluminescent
- 2995/0037 . Other properties
- 2995/0039 . . Amorphous
- 2995/004 . . Semi-crystalline
- 2995/0041 . . Crystalline
- 2995/0043 . . . non-uniform
- 2995/0044 . . Anisotropic
- 2995/0045 . . Isotropic
- 2995/0046 . . Elastic
- 2995/0048 . . Without internal tensions
- 2995/0049 . . Heat shrinkable
- 2995/005 . . Oriented
- 2995/0051 . . . mono-axially
- 2995/0053 . . . bi-axially
- 2995/0054 . . . multi-axially
- 2995/0055 . . Resistive to light
- 2995/0056 . . Biocompatible, e.g. biopolymers, bioelastomers
([bio-degradable B29K 2995/006](#))
- 2995/0058 . . Inert to chemical degradation
- 2995/0059 . . Degradable
- 2995/006 . . . Bio-degradable, e.g. bioabsorbable, bioresorbable or bioerodible
- 2995/0062 . . . water-soluble
- 2995/0063 . . Density
- 2995/0064 . . . Non-uniform density
- 2995/0065 . . Permeability to gases
- 2995/0067 . . . non-permeable
- 2995/0068 . . Permeability to liquids, adsorption
- 2995/0069 . . . non-permeable
- 2995/007 . . Hardness
- 2995/0072 . . Roughness, e.g. anti-slip
- 2995/0073 . . . smooth
- 2995/0074 . . . patterned, grained
- 2995/0075 . . . flocked
- 2995/0077 . . Yield strength; Tensile strength
- 2995/0078 . . Shear strength
- 2995/0079 . . Torsion strength; Torsion stiffness
- 2995/0081 . . Tear strength
- 2995/0082 . . Flexural strength; Flexion stiffness
- 2995/0083 . . Creep
- 2995/0084 . . Cryogenic properties
- 2995/0086 . . Fatigue strength
- 2995/0087 . . Wear resistance
- 2995/0088 . . Molecular weight
- 2995/0089 . . Impact strength, toughness
- 2995/0091 . . Damping, energy absorption
- 2995/0092 . . hydrophilic
- 2995/0093 . . hydrophobic
- 2995/0094 . . Geometrical properties
- 2995/0096 . . . Dimensional stability
- 2995/0097 . . . Thickness
- 2995/0098 . . Peel strength, peelable