| Symbol | Typ | Titel |
|---|---|---|
| **C** | **Sektion** | **SECTION C — CHEMISTRY; METALLURGY** |
| **C08** | **Klasse** | **ORGANIC MACROMOLECULAR COMPOUNDS; THEIR PREPARATION OR CHEMICAL WORKING-UP; COMPOSITIONS BASED THEREON (manufacture or treatment of artificial threads, fibres, bristles or ribbons D01)** |
| **C08G** | **Unterklasse** | **MACROMOLECULAR COMPOUNDS OBTAINED OTHERWISE THAN BY REACTIONS ONLY INVOLVING CARBON-TO-CARBON UNSATURATED BONDS [2]** |
| **C08G 2/00** | **Hauptgruppe** | **Addition polymers of aldehydes or cyclic oligomers thereof or of ketones; Addition copolymers thereof with less than 50 molar percent of other substances [2]** |
| C08G 2/02 | 1-Punkt Untergruppe | . Polymerisation initiated by wave energy or by particle radiation [2] |
| C08G 2/04 | 1-Punkt Untergruppe | . Polymerisation by using compounds which act upon the molecular weight, e.g. chain-transferring agents [2] |
| C08G 2/06 | 1-Punkt Untergruppe | . Catalysts (catalysts in general B01J) [2] |
| C08G 2/08 | 1-Punkt Untergruppe | . Polymerisation of formaldehyde [2] |
| C08G 2/10 | 1-Punkt Untergruppe | . Polymerisation of cyclic oligomers of formaldehyde [2] |
| C08G 2/12 | 1-Punkt Untergruppe | . Polymerisation of acetaldehyde or cyclic oligomers thereof [2] |
| C08G 2/14 | 1-Punkt Untergruppe | . Polymerisation of single aldehydes not provided for in groups C08G 2/08-C08G 2/12 [2] |
| C08G 2/16 | 1-Punkt Untergruppe | . Polymerisation of single ketones [2] |
| C08G 2/18 | 1-Punkt Untergruppe | . Copolymerisation of aldehydes or ketones [2] |
| C08G 2/20 | 2-Punkt Untergruppe | . . with other aldehydes or ketones [2] |
| C08G 2/22 | 2-Punkt Untergruppe | . . with epoxy compounds [2] |
| C08G 2/24 | 2-Punkt Untergruppe | . . with acetals [2] |
| C08G 2/26 | 2-Punkt Untergruppe | . . with compounds containing carbon-to-carbon unsaturation [2] |
| C08G 2/28 | 1-Punkt Untergruppe | . Post-polymerisation treatments [2] |
| C08G 2/30 | 1-Punkt Untergruppe | . Chemical modification by after-treatment [2] |
| C08G 2/32 | 2-Punkt Untergruppe | . . by esterification [2] |
| C08G 2/34 | 2-Punkt Untergruppe | . . by etherification [2] |
| C08G 2/36 | 2-Punkt Untergruppe | . . by depolymerisation [2] |
| C08G 2/38 | 1-Punkt Untergruppe | . Block or graft polymers prepared by polymerisation of aldehydes or ketones on to macromolecular compounds [2] |
| **C08G 4/00** | **Hauptgruppe** | **Condensation polymers of aldehydes or ketones with polyalcohols; Addition polymers of heterocyclic oxygen compounds containing in the ring at least once the grouping —O—C—O— (of cyclic oligomers of aldehydes C08G 2/00) [2]** |
| **C08G 6/00** | **Hauptgruppe** | **Condensation polymers of aldehydes or ketones only [2]** |
| C08G 6/02 | 1-Punkt Untergruppe | . of aldehydes with ketones [2] |
| **C08G 8/00** | **Hauptgruppe** | **Condensation polymers of aldehydes or ketones with phenols only [2]** |
| C08G 8/02 | 1-Punkt Untergruppe | . of ketones [2] |
| C08G 8/04 | 1-Punkt Untergruppe | . of aldehydes [2] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 8/06 | 2-Punkt Untergruppe | . . of furfural [2] |
| C08G 8/08 | 2-Punkt Untergruppe | . . of formaldehyde, e.g. of formaldehyde formed in situ [2] |
| C08G 8/10 | 3-Punkt Untergruppe | . . . with phenol [2] |
| C08G 8/12 | 3-Punkt Untergruppe | . . . with monohydric phenols having only one hydrocarbon substituent ortho or para to the OH group, e.g. p-tert.-butyl phenol [2] |
| C08G 8/14 | 3-Punkt Untergruppe | . . . with halogenated phenols [2] |
| C08G 8/16 | 3-Punkt Untergruppe | . . . with amino- or nitrophenols [2] |
| C08G 8/18 | 3-Punkt Untergruppe | . . . with phenols substituted by carboxylic or sulfonic acid groups [2] |
| C08G 8/20 | 3-Punkt Untergruppe | . . . with polyhydric phenols [2] |
| C08G 8/22 | 4-Punkt Untergruppe | . . . . Resorcinol [2] |
| C08G 8/24 | 3-Punkt Untergruppe | . . . with mixtures of two or more phenols which are not covered by only one of the groups C08G 8/10-C08G 8/20 [2] |
| C08G 8/26 | 1-Punkt Untergruppe | . from mixtures of aldehydes and ketones [2] |
| C08G 8/28 | 1-Punkt Untergruppe | . Chemically modified polycondensates [2] |
| C08G 8/30 | 2-Punkt Untergruppe | . . by unsaturated compounds, e.g. terpenes [2] |
| C08G 8/32 | 2-Punkt Untergruppe | . . by organic acids or derivatives thereof, e.g. fatty oils [2] |
| C08G 8/34 | 2-Punkt Untergruppe | . . by natural resins or resin acids, e.g. rosin [2] |
| C08G 8/36 | 2-Punkt Untergruppe | . . by etherifying [2] |
| C08G 8/38 | 1-Punkt Untergruppe | . Block or graft polymers prepared by polycondensation of aldehydes or ketones on to macromolecular compounds [2] |
| **C08G 10/00** | **Hauptgruppe** | **Condensation polymers of aldehydes or ketones with aromatic hydrocarbons or halogenated aromatic hydrocarbons only [2]** |
| C08G 10/02 | 1-Punkt Untergruppe | . of aldehydes [2] |
| C08G 10/04 | 2-Punkt Untergruppe | . . Chemically modified polycondensates [2] |
| C08G 10/06 | 1-Punkt Untergruppe | . Block or graft polymers prepared by polycondensation of aldehydes or ketones on to macromolecular compounds [2] |
| **C08G 12/00** | **Hauptgruppe** | **Condensation polymers of aldehydes or ketones with only compounds containing hydrogen attached to nitrogen (amino phenols C08G 8/16) [2]** |
| C08G 12/02 | 1-Punkt Untergruppe | . of aldehydes [2] |
| C08G 12/04 | 2-Punkt Untergruppe | . . with acyclic or carbocyclic compounds [2] |
| C08G 12/06 | 3-Punkt Untergruppe | . . . Amines [2] |
| C08G 12/08 | 4-Punkt Untergruppe | . . . . aromatic [2] |
| C08G 12/10 | 3-Punkt Untergruppe | . . . with acyclic compounds having the moiety X=C(—N<sup></sup>)$_2$ in which X is O, S, or —N [2] |
| C08G 12/12 | 4-Punkt Untergruppe | . . . . Ureas; Thioureas [2] |
| C08G 12/14 | 4-Punkt Untergruppe | . . . . Dicyandiamides; Dicyandiamidines; Guanidines; Biguanides; Biuret; Semicarbazides [2] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 12/16 | 5-Punkt Untergruppe | . . . . . Dicyandiamides [2] |
| C08G 12/18 | 3-Punkt Untergruppe | . . . with cyanamide [2] |
| C08G 12/20 | 3-Punkt Untergruppe | . . . with urethanes or thiourethanes [2] |
| C08G 12/22 | 3-Punkt Untergruppe | . . . with carboxylic acid amides (reaction polyamides with aldehydes C08G 69/50) [2] |
| C08G 12/24 | 3-Punkt Untergruppe | . . . with sulfonic acid amides [2] |
| C08G 12/26 | 2-Punkt Untergruppe | . . with heterocyclic compounds [2] |
| C08G 12/28 | 3-Punkt Untergruppe | . . . with substituted diazines, diazoles or triazoles [2] |
| C08G 12/30 | 3-Punkt Untergruppe | . . . with substituted triazines [2] |
| C08G 12/32 | 4-Punkt Untergruppe | . . . . Melamines [2] |
| C08G 12/34 | 3-Punkt Untergruppe | . . . and acyclic or carbocyclic compounds [2] |
| C08G 12/36 | 4-Punkt Untergruppe | . . . . Ureas; Thioureas [2] |
| C08G 12/38 | 5-Punkt Untergruppe | . . . . . and melamines [2] |
| C08G 12/40 | 2-Punkt Untergruppe | . . Chemically modified polycondensates [2] |
| C08G 12/42 | 3-Punkt Untergruppe | . . . by etherifying [2] |
| C08G 12/44 | 3-Punkt Untergruppe | . . . by esterifying [2] |
| C08G 12/46 | 1-Punkt Untergruppe | . Block or graft polymers prepared by polycondensation of aldehydes or ketones on to macromolecular compounds [2] |
| **C08G 14/00** | **Hauptgruppe** | **Condensation polymers of aldehydes or ketones with two or more other monomers covered by at least two of the groups C08G 8/00-C08G 12/00 [2]** |
| C08G 14/02 | 1-Punkt Untergruppe | . of aldehydes [2] |
| C08G 14/04 | 2-Punkt Untergruppe | . . with phenols [2] |
| C08G 14/06 | 3-Punkt Untergruppe | . . . and monomers containing hydrogen attached to nitrogen [2] |
| C08G 14/067 | 4-Punkt Untergruppe | . . . . Acyclic or carbocyclic monomers [5] |
| C08G 14/073 | 5-Punkt Untergruppe | . . . . . Amines [5] |
| C08G 14/08 | 5-Punkt Untergruppe | . . . . . Ureas; Thioureas [2, 5] |
| C08G 14/09 | 4-Punkt Untergruppe | . . . . Heterocyclic monomers [5] |
| C08G 14/10 | 5-Punkt Untergruppe | . . . . . Melamines [2, 5] |
| C08G 14/12 | 3-Punkt Untergruppe | . . . Chemically modified polycondensates [2] |
| C08G 14/14 | 1-Punkt Untergruppe | . Block or graft polymers prepared by polycondensation of aldehydes or ketones on to macromolecular compounds [2] |
| **C08G 16/00** | **Hauptgruppe** | **Condensation polymers of aldehydes or ketones with monomers not provided for in the groups C08G 4/00-C08G 14/00 (with polynitriles C08G 69/38) [2]** |
| C08G 16/02 | 1-Punkt Untergruppe | . of aldehydes [2] |
| C08G 16/04 | 2-Punkt Untergruppe | . . Chemically modified polycondensates [2] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 16/06 | 1-Punkt Untergruppe | . Block or graft polymers prepared by polycondensation of aldehydes or ketones on to macromolecular compounds [2] |
| **C08G 18/00** | **Hauptgruppe** | **Polymeric products of isocyanates or isothiocyanates (preparatory processes of porous or cellular materials, in which the monomers or catalysts are not specific C08J) [2]** |
| C08G 18/02 | 1-Punkt Untergruppe | . of isocyanates or isothiocyanates only [2] |
| C08G 18/04 | 1-Punkt Untergruppe | . with vinyl compounds [2] |
| C08G 18/06 | 1-Punkt Untergruppe | . with compounds having active hydrogen [2] |
| C08G 18/08 | 2-Punkt Untergruppe | . . Processes [2] |
| C08G 18/09 | 3-Punkt Untergruppe | . . . comprising oligomerisation of isocyanates or isothiocyanates involving reaction of a part of the isocyanate or isothiocyanate groups with each other in the reaction mixture (use of preformed oligomers C08G 18/79 ) [7] |
| C08G 18/10 | 3-Punkt Untergruppe | . . . Prepolymer processes involving reaction of isocyanates or isothiocyanates with compounds having active hydrogen in a first reaction step (masked polyisocyanates C08G 18/80) [2] |
| C08G 18/12 | 4-Punkt Untergruppe | . . . . using two or more compounds having active hydrogen in the first polymerisation step [2] |
| C08G 18/16 | 3-Punkt Untergruppe | . . . Catalysts (catalysts in general B01J) [2] |
| C08G 18/18 | 4-Punkt Untergruppe | . . . . containing secondary or tertiary amines or salts thereof [2] |
| C08G 18/20 | 5-Punkt Untergruppe | . . . . . Heterocyclic amines; Salts thereof [2] |
| C08G 18/22 | 4-Punkt Untergruppe | . . . . containing metal compounds [2] |
| C08G 18/24 | 5-Punkt Untergruppe | . . . . . of tin [2] |
| C08G 18/26 | 5-Punkt Untergruppe | . . . . . of lead [2] |
| C08G 18/28 | 2-Punkt Untergruppe | . . characterised by the compounds used containing active hydrogen [2] |
| C08G 18/30 | 3-Punkt Untergruppe | . . . Low-molecular-weight compounds [2] |
| C08G 18/32 | 4-Punkt Untergruppe | . . . . Polyhydroxy compounds; Polyamines; Hydroxy amines [2] |
| C08G 18/34 | 4-Punkt Untergruppe | . . . . Carboxylic acids; Esters thereof with monohydroxyl compounds [2] |
| C08G 18/36 | 4-Punkt Untergruppe | . . . . Hydroxylated esters of higher fatty acids [2] |
| C08G 18/38 | 4-Punkt Untergruppe | . . . . having hetero atoms other than oxygen (C08G 18/32 takes precedence) [2] |
| C08G 18/40 | 3-Punkt Untergruppe | . . . High-molecular-weight compounds [2] |
| C08G 18/42 | 4-Punkt Untergruppe | . . . . Polycondensates having carboxylic or carbonic ester groups in the main chain [2] |
| C08G 18/44 | 5-Punkt Untergruppe | . . . . . Polycarbonates [2] |
| C08G 18/46 | 5-Punkt Untergruppe | . . . . . having hetero atoms other than oxygen [2] |
| C08G 18/48 | 4-Punkt Untergruppe | . . . . Polyethers [2] |
| C08G 18/50 | 5-Punkt Untergruppe | . . . . . having hetero atoms other than oxygen [2] |
| C08G 18/52 | 4-Punkt Untergruppe | . . . . Polythioethers [2] |
| C08G 18/54 | 4-Punkt Untergruppe | . . . . Polycondensates of aldehydes [2] |
| C08G 18/56 | 4-Punkt Untergruppe | . . . . Polyacetals [2] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 18/58 | 4-Punkt Untergruppe | . . . . Epoxy resins [2] |
| C08G 18/60 | 4-Punkt Untergruppe | . . . . Polyamides or polyester-amides [2] |
| C08G 18/61 | 4-Punkt Untergruppe | . . . . Polysiloxanes [2] |
| C08G 18/62 | 4-Punkt Untergruppe | . . . . Polymers of compounds having carbon-to-carbon double bonds [2] |
| C08G 18/63 | 4-Punkt Untergruppe | . . . . Block or graft polymers obtained by polymerising compounds having carbon-to-carbon double bonds on to polymers [2] |
| C08G 18/64 | 4-Punkt Untergruppe | . . . . Macromolecular compounds not provided for by groups C08G 18/42-C08G 18/63 [2] |
| C08G 18/65 | 3-Punkt Untergruppe | . . . Low-molecular-weight compounds having active hydrogen with high-molecular-weight compounds having active hydrogen [2] |
| C08G 18/66 | 4-Punkt Untergruppe | . . . . Compounds of groups C08G 18/42, C08G 18/48, or C08G 18/52 [2] |
| C08G 18/67 | 3-Punkt Untergruppe | . . . Unsaturated compounds having active hydrogen [2] |
| C08G 18/68 | 4-Punkt Untergruppe | . . . . Unsaturated polyesters [2] |
| C08G 18/69 | 4-Punkt Untergruppe | . . . . Polymers of conjugated dienes [2] |
| C08G 18/70 | 2-Punkt Untergruppe | . . characterised by the isocyanates or isothiocyanates used [2] |
| C08G 18/71 | 3-Punkt Untergruppe | . . . Monoisocyanates or monoisothiocyanates [2] |
| C08G 18/72 | 3-Punkt Untergruppe | . . . Polyisocyanates or polyisothiocyanates [2] |
| C08G 18/73 | 4-Punkt Untergruppe | . . . . acyclic [2] |
| C08G 18/74 | 4-Punkt Untergruppe | . . . . cyclic [2] |
| C08G 18/75 | 5-Punkt Untergruppe | . . . . . cycloaliphatic [2] |
| C08G 18/76 | 5-Punkt Untergruppe | . . . . . aromatic [2] |
| C08G 18/77 | 4-Punkt Untergruppe | . . . . having hetero atoms in addition to the isocyanate or isothiocyanate nitrogen and oxygen or sulfur [2] |
| C08G 18/78 | 5-Punkt Untergruppe | . . . . . Nitrogen [2] |
| C08G 18/79 | 6-Punkt Untergruppe | . . . . . characterised by the polyisocyanates used, these having groups formed by oligomerisation of isocyanates or isothiocyanates [2] |
| C08G 18/80 | 4-Punkt Untergruppe | . . . . Masked polyisocyanates [2] |
| C08G 18/81 | 3-Punkt Untergruppe | . . . Unsaturated isocyanates or isothiocyanates [2] |
| C08G 18/82 | 2-Punkt Untergruppe | . . Post-polymerisation treatment [2] |
| C08G 18/83 | 2-Punkt Untergruppe | . . Chemically modified polymers [2] |
| C08G 18/84 | 3-Punkt Untergruppe | . . . by aldehydes [2] |
| C08G 18/85 | 3-Punkt Untergruppe | . . . by azo compounds [2] |
| C08G 18/86 | 3-Punkt Untergruppe | . . . by peroxides [2] |
| C08G 18/87 | 3-Punkt Untergruppe | . . . by sulfur [2] |
| **C08G 59/00** | **Hauptgruppe** | **Polycondensates containing more than one epoxy group per molecule (low-molecular-weight polyepoxy compounds C07); Macromolecules obtained by reaction of epoxy polycondensates with monofunctional low-molecular-weight compounds; Macromolecules obtained by polymerising** |

| Symbol | Typ | Titel |
|---|---|---|
| | | **compounds containing more than one epoxy group per molecule using curing agents or catalysts which react with the epoxy groups [2]** |
| C08G 59/02 | 1-Punkt Untergruppe | . Polycondensates containing more than one epoxy group per molecule [2] |
| C08G 59/04 | 2-Punkt Untergruppe | . . of polyhydroxy compounds with epihalohydrins or precursors thereof [2] |
| C08G 59/06 | 3-Punkt Untergruppe | . . . of polyhydric phenols [2] |
| C08G 59/08 | 4-Punkt Untergruppe | . . . . from phenol-aldehyde condensates [2] |
| C08G 59/10 | 2-Punkt Untergruppe | . . of polyamines with epihalohydrins or precursors thereof [2] |
| C08G 59/12 | 2-Punkt Untergruppe | . . of polycarboxylic acids with epihalohydrins or precursors thereof [2] |
| C08G 59/14 | 1-Punkt Untergruppe | . Polycondensates modified by chemical after-treatment [2] |
| C08G 59/16 | 2-Punkt Untergruppe | . . by monocarboxylic acids or by anhydrides, halides or low-molecular-weight esters thereof [2] |
| C08G 59/17 | 3-Punkt Untergruppe | . . . by acrylic or methacrylic acid [4] |
| C08G 59/18 | 1-Punkt Untergruppe | . Macromolecules obtained by polymerising compounds containing more than one epoxy group per molecule using curing agents or catalysts which react with the epoxy groups [2] |
| C08G 59/20 | 2-Punkt Untergruppe | . . characterised by the epoxy compounds used [2] |
| C08G 59/22 | 3-Punkt Untergruppe | . . . Di-epoxy compounds [2] |
| C08G 59/24 | 4-Punkt Untergruppe | . . . . carbocyclic [2] |
| C08G 59/26 | 4-Punkt Untergruppe | . . . . heterocyclic [2] |
| C08G 59/28 | 4-Punkt Untergruppe | . . . . containing acyclic nitrogen atoms [2] |
| C08G 59/30 | 4-Punkt Untergruppe | . . . . containing atoms other than carbon, hydrogen, oxygen, and nitrogen [2] |
| C08G 59/32 | 3-Punkt Untergruppe | . . . Epoxy compounds containing three or more epoxy groups [2] |
| C08G 59/34 | 4-Punkt Untergruppe | . . . . obtained by epoxidation of an unsaturated polymer [2] |
| C08G 59/36 | 4-Punkt Untergruppe | . . . . together with mono-epoxy compounds [2] |
| C08G 59/38 | 4-Punkt Untergruppe | . . . . together with di-epoxy compounds [2] |
| C08G 59/40 | 2-Punkt Untergruppe | . . characterised by the curing agents used [2] |
| C08G 59/42 | 3-Punkt Untergruppe | . . . Polycarboxylic acids; Anhydrides, halides, or low-molecular-weight esters thereof [2] |
| C08G 59/44 | 3-Punkt Untergruppe | . . . Amides [2] |
| C08G 59/46 | 4-Punkt Untergruppe | . . . . together with other curing agents [2] |
| C08G 59/48 | 5-Punkt Untergruppe | . . . . . with polycarboxylic acids or with anhydrides, halides, or low-molecular-weight esters thereof [2] |
| C08G 59/50 | 3-Punkt Untergruppe | . . . Amines [2] |
| C08G 59/52 | 4-Punkt Untergruppe | . . . . Amino carboxylic acids [2] |
| C08G 59/54 | 4-Punkt Untergruppe | . . . . Amino amides [2] |
| C08G 59/56 | 4-Punkt Untergruppe | . . . . together with other curing agents [2] |
| C08G 59/58 | 5-Punkt Untergruppe | . . . . . with polycarboxylic acids or with anhydrides, halides, or low-molecular-weight esters thereof [2] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 59/60 | 5-Punkt Untergruppe | . . . . . with amides [2] |
| C08G 59/62 | 3-Punkt Untergruppe | . . . Alcohols or phenols [2] |
| C08G 59/64 | 4-Punkt Untergruppe | . . . . Amino alcohols [2] |
| C08G 59/66 | 3-Punkt Untergruppe | . . . Mercaptans [2] |
| C08G 59/68 | 2-Punkt Untergruppe | . . characterised by the catalysts used [2] |
| C08G 59/70 | 3-Punkt Untergruppe | . . . Chelates [2] |
| C08G 59/72 | 3-Punkt Untergruppe | . . . Complexes of boron halides [2] |
| **C08G 61/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming a carbon-to-carbon link in the main chain of the macromolecule (C08G 2/00-C08G 16/00 take precedence) [2]** |
| C08G 61/02 | 1-Punkt Untergruppe | . Macromolecular compounds containing only carbon atoms in the main chain of the macromolecule, e.g. polyxylylenes [2] |
| C08G 61/04 | 2-Punkt Untergruppe | . . only aliphatic carbon atoms [2] |
| C08G 61/06 | 3-Punkt Untergruppe | . . . prepared by ring-opening of carbocyclic compounds [2] |
| C08G 61/08 | 4-Punkt Untergruppe | . . . . of carbocyclic compounds containing one or more carbon-to-carbon double bonds in the ring [2] |
| C08G 61/10 | 2-Punkt Untergruppe | . . only aromatic carbon atoms, e.g. polyphenylenes [2] |
| C08G 61/12 | 1-Punkt Untergruppe | . Macromolecular compounds containing atoms other than carbon in the main chain of the macromolecule [2] |
| **C08G 63/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming a carboxylic ester link in the main chain of the macromolecule (polyester-amides C08G 69/44; polyester-imides C08G 73/16) [2, 5]** |
| C08G 63/02 | 1-Punkt Untergruppe | . Polyesters derived from hydroxy carboxylic acids or from polycarboxylic acids and polyhydroxy compounds [2] |
| C08G 63/06 | 2-Punkt Untergruppe | . . derived from hydroxy carboxylic acids [2] |
| C08G 63/08 | 3-Punkt Untergruppe | . . . Lactones or lactides [2] |
| C08G 63/12 | 2-Punkt Untergruppe | . . derived from polycarboxylic acids and polyhydroxy compounds [2] |
| C08G 63/123 | 3-Punkt Untergruppe | . . . the acids or hydroxy compounds containing carbocyclic rings [5] |
| C08G 63/127 | 4-Punkt Untergruppe | . . . . Acids containing aromatic rings [5] |
| C08G 63/13 | 5-Punkt Untergruppe | . . . . . containing two or more aromatic rings [5] |
| C08G 63/133 | 4-Punkt Untergruppe | . . . . Hydroxy compounds containing aromatic rings [5] |
| C08G 63/137 | 4-Punkt Untergruppe | . . . . Acids or hydroxy compounds containing cycloaliphatic rings [5] |
| C08G 63/16 | 3-Punkt Untergruppe | . . . Dicarboxylic acids and dihydroxy compounds [2] |
| C08G 63/18 | 4-Punkt Untergruppe | . . . . the acids or hydroxy compounds containing carbocyclic rings [2] |
| C08G 63/181 | 5-Punkt Untergruppe | . . . . . Acids containing aromatic rings [5] |
| C08G 63/183 | 6-Punkt Untergruppe | . . . . . Terephthalic acids [5] |
| C08G 63/185 | 6-Punkt Untergruppe | . . . . . containing two or more aromatic rings [5] |
| C08G 63/187 | 7-Punkt Untergruppe | . . . . . containing condensed aromatic rings [5] |
| C08G 63/189 | 8-Punkt Untergruppe | . . . . . containing a naphthalene ring [5] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 63/19 | 5-Punkt Untergruppe | . . . . . Hydroxy compounds containing aromatic rings [5] |
| C08G 63/191 | 6-Punkt Untergruppe | . . . . . Hydroquinones [5] |
| C08G 63/193 | 6-Punkt Untergruppe | . . . . . containing two or more aromatic rings [5] |
| C08G 63/195 | 7-Punkt Untergruppe | . . . . . Bisphenol A [5] |
| C08G 63/197 | 7-Punkt Untergruppe | . . . . . containing condensed aromatic rings [5] |
| C08G 63/199 | 5-Punkt Untergruppe | . . . . . Acids or hydroxy compounds containing cycloaliphatic rings [5] |
| C08G 63/20 | 4-Punkt Untergruppe | . . . . Polyesters having been prepared in the presence of compounds having one reactive group or more than two reactive groups [2] |
| C08G 63/21 | 5-Punkt Untergruppe | . . . . . in the presence of unsaturated monocarboxylic acids or unsaturated monohydric alcohols or reactive derivatives thereof [5] |
| C08G 63/40 | 3-Punkt Untergruppe | . . . Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2] |
| C08G 63/42 | 4-Punkt Untergruppe | . . . . Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites; Cyclic orthoesters [2, 7] |
| C08G 63/44 | 4-Punkt Untergruppe | . . . . Polyamides; Polynitriles [2] |
| C08G 63/46 | 3-Punkt Untergruppe | . . . Polyesters chemically modified by esterification (C08G 63/20 takes precedence; by after-treatment C08G 63/91) [2] |
| C08G 63/47 | 4-Punkt Untergruppe | . . . . by unsaturated monocarboxylic acids or unsaturated monohydric alcohols or reactive derivatives thereof [5] |
| C08G 63/48 | 4-Punkt Untergruppe | . . . . by unsaturated higher fatty oils or their acids; by resin acids [2] |
| C08G 63/49 | 5-Punkt Untergruppe | . . . . . Alkyd resins [5] |
| C08G 63/50 | 4-Punkt Untergruppe | . . . . by monohydric alcohols [2] |
| C08G 63/52 | 3-Punkt Untergruppe | . . . Polycarboxylic acids or polyhydroxy compounds in which at least one of the two components contains aliphatic unsaturation [2] |
| C08G 63/54 | 4-Punkt Untergruppe | . . . . the acids or hydroxy compounds containing carbocyclic rings [2] |
| C08G 63/547 | 5-Punkt Untergruppe | . . . . . Hydroxy compounds containing aromatic rings [5] |
| C08G 63/553 | 5-Punkt Untergruppe | . . . . . Acids or hydroxy compounds containing cycloaliphatic rings, e.g. Diels-Alder adducts [5] |
| C08G 63/56 | 4-Punkt Untergruppe | . . . . Polyesters derived from ester-forming derivatives of polycarboxylic acids or of polyhydroxy compounds, other than from esters thereof [2] |
| C08G 63/58 | 5-Punkt Untergruppe | . . . . . Cyclic ethers (C08G 59/00 takes precedence); Cyclic carbonates; Cyclic sulfites [2] |
| C08G 63/60 | 2-Punkt Untergruppe | . . derived from the reaction of a mixture of hydroxy carboxylic acids, polycarboxylic acids and polyhydroxy compounds [2] |
| C08G 63/64 | 1-Punkt Untergruppe | . Polyesters containing both carboxylic ester groups and carbonate groups [2] |
| C08G 63/66 | 1-Punkt Untergruppe | . Polyesters containing oxygen in the form of ether groups (C08G 63/42, C08G 63/58 take precedence) [2] |
| C08G 63/664 | 2-Punkt Untergruppe | . . derived from hydroxycarboxylic acids [5] |
| C08G 63/668 | 2-Punkt Untergruppe | . . derived from polycarboxylic acids and polyhydroxy compounds [5] |
| C08G 63/672 | 3-Punkt Untergruppe | . . . Dicarboxylic acids and dihydroxy compounds [5] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 63/676 | 3-Punkt Untergruppe | . . . in which at least one of the two components contains aliphatic unsaturation [5] |
| C08G 63/68 | 1-Punkt Untergruppe | . Polyesters containing atoms other than carbon, hydrogen, and oxygen (C08G 63/64 takes precedence) [4] |
| C08G 63/682 | 2-Punkt Untergruppe | . . containing halogens [5] |
| C08G 63/685 | 2-Punkt Untergruppe | . . containing nitrogen [5] |
| C08G 63/688 | 2-Punkt Untergruppe | . . containing sulfur [5] |
| C08G 63/692 | 2-Punkt Untergruppe | . . containing phosphorus [5] |
| C08G 63/695 | 2-Punkt Untergruppe | . . containing silicon [5] |
| C08G 63/698 | 2-Punkt Untergruppe | . . containing boron [5] |
| C08G 63/78 | 1-Punkt Untergruppe | . Preparation processes [5] |
| C08G 63/79 | 2-Punkt Untergruppe | . . Interfacial processes, i.e. processes involving a reaction at the interface of two non-miscible liquids [5] |
| C08G 63/80 | 2-Punkt Untergruppe | . . Solid-state polycondensation [5] |
| C08G 63/81 | 2-Punkt Untergruppe | . . using solvents (C08G 63/79 takes precedence) [5] |
| C08G 63/82 | 2-Punkt Untergruppe | . . characterised by the catalyst used [5] |
| C08G 63/83 | 3-Punkt Untergruppe | . . . Alkali metals, alkaline earth metals, beryllium, magnesium, copper, silver, gold, zinc, cadmium, mercury, manganese, or compounds thereof [5] |
| C08G 63/84 | 3-Punkt Untergruppe | . . . Boron, aluminium, gallium, indium, thallium, rare-earth metals, or compounds thereof [5] |
| C08G 63/85 | 3-Punkt Untergruppe | . . . Germanium, tin, lead, arsenic, antimony, bismuth, titanium, zirconium, hafnium, vanadium, niobium, tantalum, or compounds thereof [5] |
| C08G 63/86 | 4-Punkt Untergruppe | . . . . Germanium, antimony, or compounds thereof [5] |
| C08G 63/87 | 3-Punkt Untergruppe | . . . Non-metals or inter-compounds thereof (boron C08G 63/84) [5] |
| C08G 63/88 | 1-Punkt Untergruppe | . Post-polymerisation treatment [5] |
| C08G 63/89 | 2-Punkt Untergruppe | . . Recovery of the polymer [5] |
| C08G 63/90 | 2-Punkt Untergruppe | . . Purification; Drying [5] |
| C08G 63/91 | 1-Punkt Untergruppe | . Polymers modified by chemical after-treatment [5] |
| **C08G 64/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming a carbonic ester link in the main chain of the macromolecule (polycarbonate-amides C08G 69/44; polycarbonate-imides C08G 73/16) [5]** |
| C08G 64/02 | 1-Punkt Untergruppe | . Aliphatic polycarbonates [5] |
| C08G 64/04 | 1-Punkt Untergruppe | . Aromatic polycarbonates [5] |
| C08G 64/06 | 2-Punkt Untergruppe | . . not containing aliphatic unsaturation [5] |
| C08G 64/08 | 3-Punkt Untergruppe | . . . containing atoms other than carbon, hydrogen or oxygen [5] |
| C08G 64/10 | 4-Punkt Untergruppe | . . . . containing halogens [5] |
| C08G 64/12 | 4-Punkt Untergruppe | . . . . containing nitrogen [5] |
| C08G 64/14 | 3-Punkt Untergruppe | . . . containing a chain-terminating or -crosslinking agent [5] |
| C08G 64/16 | 1-Punkt Untergruppe | . Aliphatic-aromatic or araliphatic polycarbonates [5] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 64/18 | 1-Punkt Untergruppe | . Block or graft polymers [5] |
| C08G 64/20 | 1-Punkt Untergruppe | . General preparatory processes [5] |
| C08G 64/22 | 2-Punkt Untergruppe | . . using carbonyl halides [5] |
| C08G 64/24 | 3-Punkt Untergruppe | . . . and phenols [5] |
| C08G 64/26 | 2-Punkt Untergruppe | . . using halocarbonates [5] |
| C08G 64/28 | 3-Punkt Untergruppe | . . . and phenols [5] |
| C08G 64/30 | 2-Punkt Untergruppe | . . using carbonates [5] |
| C08G 64/32 | 2-Punkt Untergruppe | . . using carbon dioxide [5] |
| C08G 64/34 | 3-Punkt Untergruppe | . . . and cyclic ethers [5] |
| C08G 64/36 | 2-Punkt Untergruppe | . . using carbon monoxide [5] |
| C08G 64/38 | 2-Punkt Untergruppe | . . using other monomers [5] |
| C08G 64/40 | 1-Punkt Untergruppe | . Post-polymerisation treatment [5] |
| C08G 64/42 | 1-Punkt Untergruppe | . Chemical after-treatment [5] |
| **C08G 65/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming an ether link in the main chain of the macromolecule (polyacetals C08G 2/00, C08G 4/00; epoxy resins C08G 59/00; polythioether-ethers C08G 75/12; polyethers containing less than eleven monomer units C07C) [2]** |
| C08G 65/02 | 1-Punkt Untergruppe | . from cyclic ethers by opening of the heterocyclic ring [2] |
| C08G 65/04 | 2-Punkt Untergruppe | . . from cyclic ethers only [2] |
| C08G 65/06 | 3-Punkt Untergruppe | . . . Cyclic ethers having no atoms other than carbon and hydrogen outside the ring [2] |
| C08G 65/08 | 4-Punkt Untergruppe | . . . . Saturated oxiranes [2] |
| C08G 65/10 | 5-Punkt Untergruppe | . . . . . characterised by the catalysts used [2] |
| C08G 65/12 | 6-Punkt Untergruppe | . . . . . containing organo-metallic compounds or metal hydrides [2] |
| C08G 65/14 | 4-Punkt Untergruppe | . . . . Unsaturated oxiranes [2] |
| C08G 65/16 | 4-Punkt Untergruppe | . . . . Cyclic ethers having four or more ring atoms [2] |
| C08G 65/18 | 5-Punkt Untergruppe | . . . . . Oxetanes [2] |
| C08G 65/20 | 5-Punkt Untergruppe | . . . . . Tetrahydrofuran [2] |
| C08G 65/22 | 3-Punkt Untergruppe | . . . Cyclic ethers having at least one atom other than carbon and hydrogen outside the ring [2] |
| C08G 65/24 | 4-Punkt Untergruppe | . . . . Epihalohydrins [2] |
| C08G 65/26 | 2-Punkt Untergruppe | . . from cyclic ethers and other compounds [2] |
| C08G 65/28 | 3-Punkt Untergruppe | . . . Cyclic ethers and hydroxy compounds [2] |
| C08G 65/30 | 2-Punkt Untergruppe | . . Post-polymerisation treatment, e.g. recovery, purification, drying [2] |
| C08G 65/32 | 2-Punkt Untergruppe | . . Polymers modified by chemical after-treatment [2] |
| C08G 65/321 | 3-Punkt Untergruppe | . . . with inorganic compounds [7] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 65/322 | 4-Punkt Untergruppe | . . . . containing hydrogen [7] |
| C08G 65/323 | 4-Punkt Untergruppe | . . . . containing halogens [7] |
| C08G 65/324 | 4-Punkt Untergruppe | . . . . containing oxygen [7] |
| C08G 65/325 | 4-Punkt Untergruppe | . . . . containing nitrogen [7] |
| C08G 65/326 | 4-Punkt Untergruppe | . . . . containing sulfur [7] |
| C08G 65/327 | 4-Punkt Untergruppe | . . . . containing phosphorus [7] |
| C08G 65/328 | 4-Punkt Untergruppe | . . . . containing other elements [7] |
| C08G 65/329 | 3-Punkt Untergruppe | . . . with organic compounds [7] |
| C08G 65/331 | 4-Punkt Untergruppe | . . . . containing oxygen [7] |
| C08G 65/332 | 5-Punkt Untergruppe | . . . . . containing carboxyl groups, or halides or esters thereof [7] |
| C08G 65/333 | 4-Punkt Untergruppe | . . . . containing nitrogen [7] |
| C08G 65/334 | 4-Punkt Untergruppe | . . . . containing sulfur [7] |
| C08G 65/335 | 4-Punkt Untergruppe | . . . . containing phosphorus [7] |
| C08G 65/336 | 4-Punkt Untergruppe | . . . . containing silicon [7] |
| C08G 65/337 | 4-Punkt Untergruppe | . . . . containing other elements (organic compounds containing halogens only as halides of a carboxyl group C08G 65/332) [7] |
| C08G 65/338 | 3-Punkt Untergruppe | . . . with inorganic and organic compounds [7] |
| C08G 65/34 | 1-Punkt Untergruppe | . from hydroxy compounds or their metallic derivatives (C08G 65/28 takes precedence) [2] |
| C08G 65/36 | 2-Punkt Untergruppe | . . Furfuryl alcohol [2] |
| C08G 65/38 | 2-Punkt Untergruppe | . . derived from phenols [2] |
| C08G 65/40 | 3-Punkt Untergruppe | . . . from phenols and other compounds [2] |
| C08G 65/42 | 4-Punkt Untergruppe | . . . . Phenols and polyhydroxy ethers [2] |
| C08G 65/44 | 3-Punkt Untergruppe | . . . by oxidation of phenols [2] |
| C08G 65/46 | 2-Punkt Untergruppe | . . Post-polymerisation treatment, e.g. recovery, purification, drying [2] |
| C08G 65/48 | 2-Punkt Untergruppe | . . Polymers modified by chemical after-treatment [2] |
| **C08G 67/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing oxygen or oxygen and carbon, not provided for in groups C08G 2/00-C08G 65/00 [2]** |
| C08G 67/02 | 1-Punkt Untergruppe | . Copolymers of carbon monoxide and aliphatic unsaturated compounds [2] |
| C08G 67/04 | 1-Punkt Untergruppe | . Polyanhydrides [2] |
| **C08G 69/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming a carboxylic amide link in the main chain of the macromolecule (products obtained from isocyanates or isothiocyanates C08G 18/00; polyhydrazides C08G 73/08; polyamide acids C08G 73/10; polyamide-imides C08G 73/14) [2]** |
| C08G 69/02 | 1-Punkt Untergruppe | . Polyamides derived from amino carboxylic acids or from polyamines and polycarboxylic acids [2] |
| C08G 69/04 | 2-Punkt Untergruppe | . . Preparatory processes [2] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 69/06 | 3-Punkt Untergruppe | . . . Solid state polycondensation [2] |
| C08G 69/08 | 2-Punkt Untergruppe | . . derived from amino carboxylic acids [2] |
| C08G 69/10 | 3-Punkt Untergruppe | . . . Alpha-amino-carboxylic acids [2] |
| C08G 69/12 | 3-Punkt Untergruppe | . . . with both amino and carboxylic groups aromatically bound [2] |
| C08G 69/14 | 3-Punkt Untergruppe | . . . Lactams [2] |
| C08G 69/16 | 4-Punkt Untergruppe | . . . . Preparatory processes [2] |
| C08G 69/18 | 5-Punkt Untergruppe | . . . . . Anionic polymerisation [2] |
| C08G 69/20 | 6-Punkt Untergruppe | . . . . . characterised by the catalysts used [2] |
| C08G 69/22 | 4-Punkt Untergruppe | . . . . Beta-lactams [2] |
| C08G 69/24 | 4-Punkt Untergruppe | . . . . Pyrrolidones or piperidones [2] |
| C08G 69/26 | 2-Punkt Untergruppe | . . derived from polyamines and polycarboxylic acids [2] |
| C08G 69/28 | 3-Punkt Untergruppe | . . . Preparatory processes [2] |
| C08G 69/30 | 4-Punkt Untergruppe | . . . . Solid state polycondensation [2] |
| C08G 69/32 | 3-Punkt Untergruppe | . . . from aromatic diamines and aromatic dicarboxylic acids with both amino and carboxylic groups aromatically bound [2] |
| C08G 69/34 | 3-Punkt Untergruppe | . . . using polymerised unsaturated fatty acids [2] |
| C08G 69/36 | 2-Punkt Untergruppe | . . derived from amino acids, polyamines, and polycarboxylic acids [2] |
| C08G 69/38 | 1-Punkt Untergruppe | . Polyamides prepared from aldehydes and polynitriles [2] |
| C08G 69/40 | 1-Punkt Untergruppe | . Polyamides containing oxygen in the form of ether groups (C08G 69/12, C08G 69/32 take precedence) [2] |
| C08G 69/42 | 1-Punkt Untergruppe | . Polyamides containing atoms other than carbon, hydrogen, oxygen, and nitrogen (C08G 69/12, C08G 69/32 take precedence) [2] |
| C08G 69/44 | 1-Punkt Untergruppe | . Polyester-amides [2] |
| C08G 69/46 | 1-Punkt Untergruppe | . Post-polymerisation treatment [2] |
| C08G 69/48 | 1-Punkt Untergruppe | . Polymers modified by chemical after-treatment [2] |
| C08G 69/50 | 2-Punkt Untergruppe | . . with aldehydes [2] |
| **C08G 71/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a ureide or urethane link, otherwise than from isocyanate radicals [2]** |
| C08G 71/02 | 1-Punkt Untergruppe | . Polyureas [2] |
| C08G 71/04 | 1-Punkt Untergruppe | . Polyurethanes [2] |
| **C08G 73/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing nitrogen, with or without oxygen or carbon, not provided for in groups C08G 12/00-C08G 71/00 [2]** |
| C08G 73/02 | 1-Punkt Untergruppe | . Polyamines (containing less than eleven monomer units C07C) [2] |
| C08G 73/04 | 2-Punkt Untergruppe | . . derived from alkyleneimines [2] |
| C08G 73/06 | 1-Punkt Untergruppe | . Polycondensates having nitrogen-containing heterocyclic rings in the main chain of the macromolecule; Polyhydrazides; Polyamide acids or similar polyimide precursors [2] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 73/08 | 2-Punkt Untergruppe | . . Polyhydrazides; Polytriazoles; Polyaminotriazoles; Polyoxadiazoles [2] |
| C08G 73/10 | 2-Punkt Untergruppe | . . Polyimides; Polyester-imides; Polyamide-imides; Polyamide acids or similar polyimide precursors [2] |
| C08G 73/12 | 3-Punkt Untergruppe | . . . Unsaturated polyimide precursors [2] |
| C08G 73/14 | 3-Punkt Untergruppe | . . . Polyamide-imides [2] |
| C08G 73/16 | 3-Punkt Untergruppe | . . . Polyester-imides [2] |
| C08G 73/18 | 2-Punkt Untergruppe | . . Polybenzimidazoles [2] |
| C08G 73/20 | 2-Punkt Untergruppe | . . Pyrrones [2] |
| C08G 73/22 | 2-Punkt Untergruppe | . . Polybenzoxazoles [2] |
| C08G 73/24 | 1-Punkt Untergruppe | . Copolymers of a fluoronitroso organic compound and another fluoro organic compound, e.g. nitroso rubbers [2] |
| C08G 73/26 | 2-Punkt Untergruppe | . . of trifluoronitrosomethane with a fluoro-olefin [2] |
| **C08G 75/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing sulfur, with or without nitrogen, oxygen, or carbon [2]** |
| C08G 75/02 | 1-Punkt Untergruppe | . Polythioethers [2] |
| C08G 75/04 | 2-Punkt Untergruppe | . . from mercapto compounds or metallic derivatives thereof [2] |
| C08G 75/06 | 2-Punkt Untergruppe | . . from cyclic thioethers [2] |
| C08G 75/08 | 3-Punkt Untergruppe | . . . from thiiranes [2] |
| C08G 75/10 | 2-Punkt Untergruppe | . . from sulfur or sulfur-containing compounds and aldehydes or ketones [2] |
| C08G 75/12 | 1-Punkt Untergruppe | . Polythioether-ethers [2] |
| C08G 75/14 | 1-Punkt Untergruppe | . Polysulfides [2] |
| C08G 75/16 | 2-Punkt Untergruppe | . . by polycondensation of organic compounds with inorganic polysulfides [2] |
| C08G 75/18 | 1-Punkt Untergruppe | . Polysulfoxides [2] |
| C08G 75/20 | 1-Punkt Untergruppe | . Polysulfones [2] |
| C08G 75/22 | 2-Punkt Untergruppe | . . Copolymers of sulfur dioxide with unsaturated aliphatic compounds [2] |
| C08G 75/23 | 2-Punkt Untergruppe | . . Polyethersulfones [2] |
| C08G 75/24 | 1-Punkt Untergruppe | . Polysulfonates [2] |
| C08G 75/26 | 1-Punkt Untergruppe | . Polythioesters [2] |
| C08G 75/28 | 1-Punkt Untergruppe | . Polythiocarbonates [2] |
| C08G 75/30 | 1-Punkt Untergruppe | . Polysulfonamides; Polysulfonimides [2] |
| C08G 75/32 | 1-Punkt Untergruppe | . Polythiazoles; Polythiadiazoles [2] |
| **C08G 77/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon, with or without sulfur, nitrogen, oxygen, or carbon [2]** |
| C08G 77/02 | 1-Punkt Untergruppe | . Polysilicates [2] |
| C08G 77/04 | 1-Punkt Untergruppe | . Polysiloxanes [2] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 77/06 | 2-Punkt Untergruppe | . . Preparatory processes [2] |
| C08G 77/08 | 3-Punkt Untergruppe | . . . characterised by the catalysts used [2] |
| C08G 77/10 | 3-Punkt Untergruppe | . . . Equilibration processes [2] |
| C08G 77/12 | 2-Punkt Untergruppe | . . containing silicon bound to hydrogen [2] |
| C08G 77/14 | 2-Punkt Untergruppe | . . containing silicon bound to oxygen-containing groups [2] |
| C08G 77/16 | 3-Punkt Untergruppe | . . . to hydroxy groups [2] |
| C08G 77/18 | 3-Punkt Untergruppe | . . . to alkoxy or aryloxy groups [2] |
| C08G 77/20 | 2-Punkt Untergruppe | . . containing silicon bound to unsaturated aliphatic groups [2] |
| C08G 77/22 | 2-Punkt Untergruppe | . . containing silicon bound to organic groups containing atoms other than carbon, hydrogen, and oxygen [2] |
| C08G 77/24 | 3-Punkt Untergruppe | . . . halogen-containing groups [2] |
| C08G 77/26 | 3-Punkt Untergruppe | . . . nitrogen-containing groups [2] |
| C08G 77/28 | 3-Punkt Untergruppe | . . . sulfur-containing groups [2] |
| C08G 77/30 | 3-Punkt Untergruppe | . . . phosphorus-containing groups [2] |
| C08G 77/32 | 2-Punkt Untergruppe | . . Post-polymerisation treatment (chemical after-treatment C08G 77/38) [2] |
| C08G 77/34 | 3-Punkt Untergruppe | . . . Purification [2] |
| C08G 77/36 | 3-Punkt Untergruppe | . . . Fractionation [2] |
| C08G 77/38 | 2-Punkt Untergruppe | . . Polysiloxanes modified by chemical after-treatment [2] |
| C08G 77/382 | 3-Punkt Untergruppe | . . . containing atoms other than carbon, hydrogen, oxygen or silicon [5] |
| C08G 77/385 | 4-Punkt Untergruppe | . . . . containing halogens [5] |
| C08G 77/388 | 4-Punkt Untergruppe | . . . . containing nitrogen [5] |
| C08G 77/392 | 4-Punkt Untergruppe | . . . . containing sulfur [5] |
| C08G 77/395 | 4-Punkt Untergruppe | . . . . containing phosphorus [5] |
| C08G 77/398 | 4-Punkt Untergruppe | . . . . containing boron or metal atoms [5] |
| C08G 77/42 | 1-Punkt Untergruppe | . Block- or graft-polymers containing polysiloxane sequences (polymerising aliphatic unsaturated monomers on to a polysiloxane C08F 283/12) [2] |
| C08G 77/44 | 2-Punkt Untergruppe | . . containing only polysiloxane sequences [2] |
| C08G 77/442 | 2-Punkt Untergruppe | . . containing vinyl polymer sequences [5] |
| C08G 77/445 | 2-Punkt Untergruppe | . . containing polyester sequences [5] |
| C08G 77/448 | 2-Punkt Untergruppe | . . containing polycarbonate sequences [5] |
| C08G 77/452 | 2-Punkt Untergruppe | . . containing nitrogen-containing sequences [5] |
| C08G 77/455 | 3-Punkt Untergruppe | . . . containing polyamide, polyesteramide or polyimide sequences [5] |
| C08G 77/458 | 3-Punkt Untergruppe | . . . containing polyurethane sequences [5] |

| Symbol | Typ | Titel |
|---|---|---|
| C08G 77/46 | 2-Punkt Untergruppe | . . containing polyether sequences [2] |
| C08G 77/48 | 1-Punkt Untergruppe | . in which at least two but not all the silicon atoms are connected by linkages other than oxygen atoms (C08G 77/42 takes precedence) [2] |
| C08G 77/50 | 2-Punkt Untergruppe | . . by carbon linkages [2] |
| C08G 77/52 | 3-Punkt Untergruppe | . . . containing aromatic rings [2] |
| C08G 77/54 | 2-Punkt Untergruppe | . . Nitrogen-containing linkages [2] |
| C08G 77/56 | 2-Punkt Untergruppe | . . Boron-containing linkages [2] |
| C08G 77/58 | 2-Punkt Untergruppe | . . Metal-containing linkages [2] |
| C08G 77/60 | 1-Punkt Untergruppe | . in which all the silicon atoms are connected by linkages other than oxygen atoms [2] |
| C08G 77/62 | 2-Punkt Untergruppe | . . Nitrogen atoms [2] |
| **C08G 79/00** | **Hauptgruppe** | **Macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing atoms other than silicon, sulfur, nitrogen, oxygen, and carbon [2]** |
| C08G 79/02 | 1-Punkt Untergruppe | . a linkage containing phosphorus [2] |
| C08G 79/04 | 2-Punkt Untergruppe | . . Phosphorus linked to oxygen or to oxygen and carbon [2] |
| C08G 79/06 | 2-Punkt Untergruppe | . . Phosphorus linked to carbon only [2] |
| C08G 79/08 | 1-Punkt Untergruppe | . a linkage containing boron [2] |
| C08G 79/10 | 1-Punkt Untergruppe | . a linkage containing aluminium [2] |
| C08G 79/12 | 1-Punkt Untergruppe | . a linkage containing tin [2] |
| C08G 79/14 | 1-Punkt Untergruppe | . a linkage containing two or more elements other than carbon, oxygen, nitrogen, sulfur, and silicon [2] |
| **C08G 81/00** | **Hauptgruppe** | **Macromolecular compounds obtained by interreacting polymers in the absence of monomers, e.g. block polymers (involving only carbon-to-carbon unsaturated bond reactions C08F 299/00) [2]** |
| C08G 81/02 | 1-Punkt Untergruppe | . at least one of the polymers being obtained by reactions involving only carbon-to-carbon unsaturated bonds [2] |
| **C08G 83/00** | **Hauptgruppe** | **Macromolecular compounds not provided for in groups C08G 2/00-C08G 81/00 [2]** |
| **C08G 85/00** | **Hauptgruppe** | **General processes for preparing compounds provided for in this subclass [2]** |
| | | **Indexing scheme associated with group C08G 18/00, relating to cellular products. [5]** |
| **C08G 101/00** | **Hauptgruppe** | **Manufacture of cellular products [5]** |