

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)
C08F	Unterklasse	MACROMOLECULAR COMPOUNDS OBTAINED BY REACTIONS ONLY INVOLVING CARBON-TO-CARBON UNSATURATED BONDS (production of liquid hydrocarbon mixtures from lower carbon number hydrocarbons, e.g. by oligomerisation, C10G 50/00) [2]
		<u>Processes; Catalysts</u>
C08F 2/00	Hauptgruppe	Processes of polymerisation [2]
C08F 2/01	1-Punkt Untergruppe	. characterised by special features of the polymerisation apparatus used [7]
C08F 2/02	1-Punkt Untergruppe	. Polymerisation in bulk [2]
C08F 2/04	1-Punkt Untergruppe	. Polymerisation in solution (C08F 2/32 takes precedence) [2]
C08F 2/06	2-Punkt Untergruppe	. . Organic solvent [2]
C08F 2/08	3-Punkt Untergruppe	. . . with the aid of dispersing agents for the polymer [2]
C08F 2/10	2-Punkt Untergruppe	. . Aqueous solvent [2]
C08F 2/12	1-Punkt Untergruppe	. Polymerisation in non-solvents (C08F 2/32 takes precedence) [2]
C08F 2/14	2-Punkt Untergruppe	. . Organic medium [2]
C08F 2/16	2-Punkt Untergruppe	. . Aqueous medium [2]
C08F 2/18	3-Punkt Untergruppe	. . . Suspension polymerisation [2]
C08F 2/20	4-Punkt Untergruppe	 with the aid of macromolecular dispersing agents [2]
C08F 2/22	3-Punkt Untergruppe	. . . Emulsion polymerisation [2]
C08F 2/24	4-Punkt Untergruppe	 with the aid of emulsifying agents [2]
C08F 2/26	5-Punkt Untergruppe	 anionic [2]
C08F 2/28	5-Punkt Untergruppe	 cationic [2]
C08F 2/30	5-Punkt Untergruppe	 non-ionic [2]
C08F 2/32	1-Punkt Untergruppe	. Polymerisation in water-in-oil emulsions [2]
C08F 2/34	1-Punkt Untergruppe	. Polymerisation in gaseous state [2]
C08F 2/36	1-Punkt Untergruppe	. Polymerisation in solid state [2]
C08F 2/38	1-Punkt Untergruppe	. Polymerisation using regulators, e.g. chain terminating agents [2]
C08F 2/40	2-Punkt Untergruppe	. . using retarding agents [2]
C08F 2/42	2-Punkt Untergruppe	. . using short-stopping agents [2]
C08F 2/44	1-Punkt Untergruppe	. Polymerisation in the presence of compounding ingredients, e.g. plasticisers, dyestuffs, fillers [2]
C08F 2/46	1-Punkt Untergruppe	. Polymerisation initiated by wave energy or particle radiation [2]
C08F 2/48	2-Punkt Untergruppe	. . by ultra-violet or visible light [2]

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C08F 2/50	3-Punkt Untergruppe	. . . with sensitising agents [2]
C08F 2/52	2-Punkt Untergruppe	. . by electric discharge, e.g. voltolisation [2]
C08F 2/54	2-Punkt Untergruppe	. . by X-rays or electrons [2]
C08F 2/56	2-Punkt Untergruppe	. . by ultrasonic vibrations [2]
C08F 2/58	1-Punkt Untergruppe	. Polymerisation initiated by direct application of electric current (electrolytic processes, e.g. electrophoresis, C25) [2]
C08F 2/60	1-Punkt Untergruppe	. Polymerisation by the diene synthesis [2]
C08F 4/00	Hauptgruppe	Polymerisation catalysts (catalysts in general B01J) [2]
C08F 4/02	1-Punkt Untergruppe	. Carriers therefor [2]
C08F 4/04	1-Punkt Untergruppe	. Azo-compounds [2]
C08F 4/06	1-Punkt Untergruppe	. Metallic compounds other than hydrides and other than metallo-organic compounds; Boron halide or aluminium halide complexes with organic compounds containing oxygen [2]
C08F 4/08	2-Punkt Untergruppe	. . of alkali metals [2]
C08F 4/10	2-Punkt Untergruppe	. . of alkaline earth metals, zinc, cadmium, mercury, copper, or silver [2]
C08F 4/12	2-Punkt Untergruppe	. . of boron, aluminium, gallium, indium, thallium, or rare earths [2]
C08F 4/14	3-Punkt Untergruppe	. . . Boron halides or aluminium halides; Complexes thereof with organic compounds containing oxygen [2]
C08F 4/16	2-Punkt Untergruppe	. . of silicon, germanium, tin, lead, titanium, zirconium or hafnium [2]
C08F 4/18	3-Punkt Untergruppe	. . . Oxides [2]
C08F 4/20	2-Punkt Untergruppe	. . of antimony, bismuth, vanadium, niobium, or tantalum [2]
C08F 4/22	2-Punkt Untergruppe	. . of chromium, molybdenum, or tungsten [2]
C08F 4/24	3-Punkt Untergruppe	. . . Oxides [2]
C08F 4/26	2-Punkt Untergruppe	. . of manganese, iron group metals, or platinum group metals [2]
C08F 4/28	1-Punkt Untergruppe	. Oxygen or compounds releasing free oxygen (redox systems C08F 4/40) [2]
C08F 4/30	2-Punkt Untergruppe	. . Inorganic compounds [2]
C08F 4/32	2-Punkt Untergruppe	. . Organic compounds [2]
C08F 4/34	3-Punkt Untergruppe	. . . Per-compounds with one peroxy-radical [2]
C08F 4/36	3-Punkt Untergruppe	. . . Per-compounds with more than one peroxy-radical [2]
C08F 4/38	3-Punkt Untergruppe	. . . Mixtures of peroxy-compounds [2]
C08F 4/40	1-Punkt Untergruppe	. Redox systems [2]
C08F 4/42	1-Punkt Untergruppe	. Metals; Metal hydrides; Metallo-organic compounds; Use thereof as catalyst precursors [2]
C08F 4/44	2-Punkt Untergruppe	. . selected from light metals, zinc, cadmium, mercury, copper, silver, gold, boron, gallium, indium, thallium, rare earths, or actinides [2]
C08F 4/46	3-Punkt Untergruppe	. . . selected from alkali metals [2]
C08F 4/48	4-Punkt Untergruppe	 selected from lithium, rubidium, caesium, or francium [2]

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C08F 4/50	3-Punkt Untergruppe	. . . selected from alkaline earth metals, zinc, cadmium, mercury, copper, or silver [2]
C08F 4/52	3-Punkt Untergruppe	. . . selected from boron, aluminium, gallium, indium, thallium, or rare earths (C08F 4/14 takes precedence) [2]
C08F 4/54	3-Punkt Untergruppe	. . . together with other compounds thereof [2]
C08F 4/56	4-Punkt Untergruppe	 Alkali metals being the only metals present, e.g. Alfin catalysts [2]
C08F 4/58	3-Punkt Untergruppe	. . . together with silicon, germanium, tin, lead, antimony, bismuth, or compounds thereof [2]
C08F 4/60	3-Punkt Untergruppe	. . . together with refractory metals, iron group metals, platinum group metals, manganese, technetium, rhenium, or compounds thereof [2, 5]
C08F 4/602	4-Punkt Untergruppe	 Component covered by group C08F 4/60 with an organo-aluminium compound [5]
C08F 4/603	4-Punkt Untergruppe	 Component covered by group C08F 4/60 with a metal or compound covered by group C08F 4/44 other than an organo-aluminium compound [5]
C08F 4/605	4-Punkt Untergruppe	 Component covered by group C08F 4/60 with a metal or compound covered by group C08F 4/44, not provided for in a single group of groups C08F 4/602 or C08F 4/603 [5]
C08F 4/606	4-Punkt Untergruppe	 Catalysts comprising at least two different metals, in metallic form or as compounds thereof, in addition to the component covered by group C08F 4/60 [5]
C08F 4/607	4-Punkt Untergruppe	 Catalysts containing a specific non-metal or metal-free compound [5]
C08F 4/608	5-Punkt Untergruppe	 inorganic [5]
C08F 4/609	5-Punkt Untergruppe	 organic [5]
C08F 4/61	4-Punkt Untergruppe	 Pretreating the metal or compound covered by group C08F 4/60 before the final contacting with the metal or compound covered by group C08F 4/44 [5]
C08F 4/611	5-Punkt Untergruppe	 Pretreating with non-metals or metal-free compounds [5]
C08F 4/612	5-Punkt Untergruppe	 Pretreating with metals or metal-containing compounds [5]
C08F 4/613	6-Punkt Untergruppe	 with metals covered by group C08F 4/60 or compounds thereof [5]
C08F 4/614	6-Punkt Untergruppe	 with magnesium or compounds thereof [5]
C08F 4/615	6-Punkt Untergruppe	 with aluminium or compounds thereof [5]
C08F 4/616	6-Punkt Untergruppe	 with silicon or compounds thereof [5]
C08F 4/617	6-Punkt Untergruppe	 with metals or metal-containing compounds, not provided for in groups C08F 4/613-C08F 4/616 [5]
C08F 4/618	6-Punkt Untergruppe	 with metals or metal-containing compounds, provided for in at least two of the groups C08F 4/613-C08F 4/617 [5]
C08F 4/619	4-Punkt Untergruppe	 Component covered by group C08F 4/60 containing a transition metal-carbon bond [2006.01]
C08F 4/6192	5-Punkt Untergruppe	 containing at least one cyclopentadienyl ring, condensed or not, e.g. an indenyl or a fluorenyl ring [2006.01]
C08F 4/62	4-Punkt Untergruppe	 Refractory metals or compounds thereof [2]
C08F 4/622	5-Punkt Untergruppe	 Component covered by group C08F 4/62 with an organo-aluminium compound [5]
C08F 4/623	5-Punkt Untergruppe	 Component covered by group C08F 4/62 with a metal or compound covered by group C08F 4/44 other than an organo-aluminium compound [5]

Symbol	Typ	Titel
C08F 4/625	5-Punkt Untergruppe	 Component covered by group C08F 4/62 with a metal or compound covered by group C08F 4/44, not provided for in a single group of groups C08F 4/622 or C08F 4/623 [5]
C08F 4/626	5-Punkt Untergruppe	 Catalysts comprising at least two different metals, in metallic form or as compounds thereof, in addition to the component covered by group C08F 4/62 [5]
C08F 4/627	5-Punkt Untergruppe	 Catalysts containing a specific non-metal or metal-free compound [5]
C08F 4/628	6-Punkt Untergruppe	 inorganic [5]
C08F 4/629	6-Punkt Untergruppe	 organic [5]
C08F 4/63	5-Punkt Untergruppe	 Pretreating the metal or compound covered by group C08F 4/62 before the final contacting with the metal or compound covered by group C08F 4/44 [5]
C08F 4/631	6-Punkt Untergruppe	 Pretreating with non-metals or metal-free compounds [5]
C08F 4/632	6-Punkt Untergruppe	 Pretreating with metals or metal-containing compounds [5]
C08F 4/633	7-Punkt Untergruppe	 with metals covered by group C08F 4/62 or compounds thereof [5]
C08F 4/634	7-Punkt Untergruppe	 with magnesium or compounds thereof [5]
C08F 4/635	7-Punkt Untergruppe	 with aluminium or compounds thereof [5]
C08F 4/636	7-Punkt Untergruppe	 with silicon or compounds thereof [5]
C08F 4/637	7-Punkt Untergruppe	 with metals or metal-containing compounds, not provided for in groups C08F 4/633-C08F 4/636 [5]
C08F 4/638	7-Punkt Untergruppe	 with metals or metal-containing compounds, not provided for in a single group of groups C08F 4/633-C08F 4/637 [5]
<i>C08F 4/639</i>	<i>5-Punkt Untergruppe</i>	<i>. Component covered by group C08F 4/62 containing a transition metal-carbon bond [2006.01]</i>
<i>C08F 4/6392</i>	<i>6-Punkt Untergruppe</i>	<i>. containing at least one cyclopentadienyl ring, condensed or not, e.g. an indenyl or a fluorenyl ring [2006.01]</i>
C08F 4/64	5-Punkt Untergruppe	 Titanium, zirconium, hafnium, or compounds thereof [2]
C08F 4/642	6-Punkt Untergruppe	 Component covered by group C08F 4/64 with an organo-aluminium compound [5]
C08F 4/643	6-Punkt Untergruppe	 Component covered by group C08F 4/64 with a metal or compound covered by group C08F 4/44 other than an organo-aluminium compound [5]
C08F 4/645	6-Punkt Untergruppe	 Component covered by group C08F 4/64 with a metal or compound covered by group C08F 4/44, not provided for in a single group of groups C08F 4/642-C08F 4/643 [5]
C08F 4/646	6-Punkt Untergruppe	 Catalysts comprising at least two different metals, in metallic form or as compounds thereof, in addition to the component covered by group C08F 4/64 [5]
C08F 4/647	6-Punkt Untergruppe	 Catalysts containing a specific non-metal or metal-free compound [5]
C08F 4/648	7-Punkt Untergruppe	 inorganic [5]
C08F 4/649	7-Punkt Untergruppe	 organic [5]
C08F 4/65	6-Punkt Untergruppe	 Pretreating the metal or compound covered by group C08F 4/64 before the final contacting with the metal or compound covered by group C08F 4/44 [5]
C08F 4/651	7-Punkt Untergruppe	 Pretreating with non-metals or metal-free compounds [5]
C08F 4/652	7-Punkt Untergruppe	 Pretreating with metals or metal-containing compounds [5]
C08F 4/653	8-Punkt Untergruppe	 with metals covered by group C08F 4/64 or compounds thereof [5]

Symbol	Typ	Titel
C08F 4/654	8-Punkt Untergruppe	 with magnesium or compounds thereof [5]
C08F 4/655	8-Punkt Untergruppe	 with aluminium or compounds thereof [5]
C08F 4/656	8-Punkt Untergruppe	 with silicon or compounds thereof [5]
C08F 4/657	8-Punkt Untergruppe	 with metals or metal-containing compounds, not provided for in groups C08F 4/653-C08F 4/656 [5]
C08F 4/658	8-Punkt Untergruppe	 with metals or metal-containing compounds, not provided for in a single group of groups C08F 4/653-C08F 4/657 [5]
C08F 4/659	6-Punkt Untergruppe	 Component covered by group C08F 4/64 containing a transition metal-carbon bond [2006.01]
C08F 4/6592	7-Punkt Untergruppe	 containing at least one cyclopentadienyl ring, condensed or not, e.g. an indenyl or a fluorenyl ring [2006.01]
C08F 4/68	5-Punkt Untergruppe	 Vanadium, niobium, tantalum, or compounds thereof [2]
C08F 4/685	6-Punkt Untergruppe	 Vanadium or compounds thereof in combination with titanium or compounds thereof [5]
C08F 4/69	5-Punkt Untergruppe	 Chromium, molybdenum, tungsten or compounds thereof [5]
C08F 4/695	4-Punkt Untergruppe	 Manganese, technetium, rhenium or compounds thereof [5]
C08F 4/70	4-Punkt Untergruppe	 Iron group metals, platinum group metals, or compounds thereof [2]
C08F 4/72	2-Punkt Untergruppe	. . selected from metals not provided for in group C08F 4/44 (C08F 4/54-C08F 4/70 take precedence) [2]
C08F 4/74	3-Punkt Untergruppe	. . . selected from refractory metals [2]
C08F 4/76	4-Punkt Untergruppe	 selected from titanium, zirconium, hafnium, vanadium, niobium, or tantalum [2]
C08F 4/78	4-Punkt Untergruppe	 selected from chromium, molybdenum, or tungsten [2]
C08F 4/80	3-Punkt Untergruppe	. . . selected from iron group metals or platinum group metals [2]
C08F 4/82	4-Punkt Untergruppe	 pi-Allyl complexes [2]
C08F 6/00	Hauptgruppe	Post-polymerisation treatments (C08F 8/00 takes precedence; of conjugated diene rubbers C08C) [2]
C08F 6/02	1-Punkt Untergruppe	. Neutralisation of the polymerisation mass, e.g. killing the catalyst (short-stopping C08F 2/42) [2]
C08F 6/04	1-Punkt Untergruppe	. Fractionation [2]
C08F 6/06	1-Punkt Untergruppe	. Treatment of polymer solutions [2]
C08F 6/08	2-Punkt Untergruppe	. . Removal of catalyst residues [2]
C08F 6/10	2-Punkt Untergruppe	. . Removal of volatile materials, e.g. monomers, solvents [2]
C08F 6/12	2-Punkt Untergruppe	. . Separation of polymers from solutions [2]
C08F 6/14	1-Punkt Untergruppe	. Treatment of polymer emulsions [2]
C08F 6/16	2-Punkt Untergruppe	. . Purification [2]
C08F 6/18	2-Punkt Untergruppe	. . Increasing the size of the dispersed particles [2]
C08F 6/20	2-Punkt Untergruppe	. . Concentration [2]
C08F 6/22	2-Punkt Untergruppe	. . Coagulation [2]
C08F 6/24	1-Punkt Untergruppe	. Treatment of polymer suspensions [2]

Symbol	Typ	Titel
C08F 6/26	1-Punkt Untergruppe	. Treatment of polymers prepared in bulk [2]
C08F 6/28	2-Punkt Untergruppe	. . Purification [2]
C08F 8/00	Hauptgruppe	Chemical modification by after-treatment (graft polymers, block polymers, crosslinking with unsaturated monomers or with polymers C08F 251/00-C08F 299/00; of conjugated diene rubbers C08C; crosslinking in general C08J) [2]
C08F 8/02	1-Punkt Untergruppe	. Alkylation [2]
C08F 8/04	1-Punkt Untergruppe	. Reduction, e.g. hydrogenation [2]
C08F 8/06	1-Punkt Untergruppe	. Oxidation [2]
C08F 8/08	1-Punkt Untergruppe	. Epoxidation [2]
C08F 8/10	1-Punkt Untergruppe	. Acylation [2]
C08F 8/12	1-Punkt Untergruppe	. Hydrolysis [2]
C08F 8/14	1-Punkt Untergruppe	. Esterification [2]
C08F 8/16	2-Punkt Untergruppe	. . Lactonisation [2]
C08F 8/18	1-Punkt Untergruppe	. Introducing halogen atoms or halogen-containing groups [2]
C08F 8/20	2-Punkt Untergruppe	. . Halogenation [2]
C08F 8/22	3-Punkt Untergruppe	. . . by reaction with free halogens [2]
C08F 8/24	2-Punkt Untergruppe	. . Haloalkylation [2]
C08F 8/26	1-Punkt Untergruppe	. Removing halogen atoms or halogen-containing groups from the molecule [2]
C08F 8/28	1-Punkt Untergruppe	. Condensation with aldehydes or ketones [2]
C08F 8/30	1-Punkt Untergruppe	. Introducing nitrogen atoms or nitrogen-containing groups (polymeric products of isocyanates or thiocyanates C08G) [2]
C08F 8/32	2-Punkt Untergruppe	. . by reaction with amines [2]
C08F 8/34	1-Punkt Untergruppe	. Introducing sulfur atoms or sulfur-containing groups [2]
C08F 8/36	2-Punkt Untergruppe	. . Sulfonation; Sulfation [2]
C08F 8/38	2-Punkt Untergruppe	. . Sulfohalogenation [2]
C08F 8/40	1-Punkt Untergruppe	. Introducing phosphorus atoms or phosphorus-containing groups [2]
C08F 8/42	1-Punkt Untergruppe	. Introducing metal atoms or metal-containing groups [2]
C08F 8/44	1-Punkt Untergruppe	. Preparation of metal salts or ammonium salts [2]
C08F 8/46	1-Punkt Untergruppe	. Reaction with unsaturated dicarboxylic acids or anhydrides thereof, e.g. maleinisation [2]
C08F 8/48	1-Punkt Untergruppe	. Isomerisation; Cyclisation [2]
C08F 8/50	1-Punkt Untergruppe	. Partial depolymerisation [2]
		<u>Homopolymers or copolymers [2]</u>
C08F 10/00	Hauptgruppe	Homopolymers or copolymers of unsaturated aliphatic hydrocarbons having only one carbon-to-carbon double bond [2]
C08F 10/02	1-Punkt Untergruppe	. Ethene [2]

Symbol	Typ	Titel
C08F 10/04	1-Punkt Untergruppe	. Monomers containing three or four carbon atoms [2]
C08F 10/06	2-Punkt Untergruppe	. . Propene [2]
C08F 10/08	2-Punkt Untergruppe	. . Butenes [2]
C08F 10/10	3-Punkt Untergruppe	. . . Isobutene [2]
C08F 10/14	1-Punkt Untergruppe	. Monomers containing five or more carbon atoms [2]
C08F 12/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2]
C08F 12/02	1-Punkt Untergruppe	. Monomers containing only one unsaturated aliphatic radical [2]
C08F 12/04	2-Punkt Untergruppe	. . containing one ring [2]
C08F 12/06	3-Punkt Untergruppe	. . . Hydrocarbons [2]
C08F 12/08	4-Punkt Untergruppe	 Styrene [2]
C08F 12/12	4-Punkt Untergruppe	 containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2]
C08F 12/14	3-Punkt Untergruppe	. . . substituted by hetero atoms or groups containing hetero atoms [2]
C08F 12/16	4-Punkt Untergruppe	 Halogens [2]
C08F 12/18	5-Punkt Untergruppe	 Chlorine [2]
C08F 12/20	5-Punkt Untergruppe	 Fluorine [2]
C08F 12/22	4-Punkt Untergruppe	 Oxygen [2]
C08F 12/24	5-Punkt Untergruppe	 Phenols or alcohols [2]
C08F 12/26	4-Punkt Untergruppe	 Nitrogen [2]
C08F 12/28	5-Punkt Untergruppe	 Amines [2]
C08F 12/30	4-Punkt Untergruppe	 Sulfur [2]
C08F 12/32	2-Punkt Untergruppe	. . containing two or more rings [2]
C08F 12/34	1-Punkt Untergruppe	. Monomers containing two or more unsaturated aliphatic radicals [2]
C08F 12/36	2-Punkt Untergruppe	. . Divinylbenzene [2]
C08F 14/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a halogen [2]
C08F 14/02	1-Punkt Untergruppe	. Monomers containing chlorine [2]
C08F 14/04	2-Punkt Untergruppe	. . Monomers containing two carbon atoms [2]
C08F 14/06	3-Punkt Untergruppe	. . . Vinyl chloride [2]
C08F 14/08	3-Punkt Untergruppe	. . . Vinylidene chloride [2]
C08F 14/12	3-Punkt Untergruppe	. . . 1, 2-Dichloroethene [2]
C08F 14/14	2-Punkt Untergruppe	. . Monomers containing three or more carbon atoms [2]
C08F 14/16	1-Punkt Untergruppe	. Monomers containing bromine or iodine [2]

Symbol	Typ	Titel
C08F 14/18	1-Punkt Untergruppe	. Monomers containing fluorine [2]
C08F 14/20	2-Punkt Untergruppe	. . Vinyl fluoride [2]
C08F 14/22	2-Punkt Untergruppe	. . Vinylidene fluoride [2]
C08F 14/24	2-Punkt Untergruppe	. . Trifluorochloroethene [2]
C08F 14/26	2-Punkt Untergruppe	. . Tetrafluoroethene [2]
C08F 14/28	2-Punkt Untergruppe	. . Hexafluoropropene [2]
C08F 16/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an alcohol, ether, aldehydo, ketonic, acetal, or ketal radical [2]
C08F 16/02	1-Punkt Untergruppe	. by an alcohol radical [2]
C08F 16/04	2-Punkt Untergruppe	. . Acyclic compounds [2]
C08F 16/06	3-Punkt Untergruppe	. . . Polyvinyl alcohol [2]
C08F 16/08	3-Punkt Untergruppe	. . . Allyl alcohol [2]
C08F 16/10	2-Punkt Untergruppe	. . Carbocyclic compounds [2]
C08F 16/12	1-Punkt Untergruppe	. by an ether radical [2]
C08F 16/14	2-Punkt Untergruppe	. . Monomers containing only one unsaturated aliphatic radical [2]
C08F 16/16	3-Punkt Untergruppe	. . . Monomers containing no hetero atoms other than the ether oxygen [2]
C08F 16/18	4-Punkt Untergruppe	 Acyclic compounds [2]
C08F 16/20	5-Punkt Untergruppe	 Monomers containing three or more carbon atoms in the unsaturated aliphatic radical [2]
C08F 16/22	4-Punkt Untergruppe	 Carbocyclic compounds [2]
C08F 16/24	3-Punkt Untergruppe	. . . Monomers containing halogen [2]
C08F 16/26	3-Punkt Untergruppe	. . . Monomers containing oxygen atoms in addition to the ether oxygen [2]
C08F 16/28	3-Punkt Untergruppe	. . . Monomers containing nitrogen [2]
C08F 16/30	3-Punkt Untergruppe	. . . Monomers containing sulfur [2]
C08F 16/32	2-Punkt Untergruppe	. . Monomers containing two or more unsaturated aliphatic radicals [2]
C08F 16/34	1-Punkt Untergruppe	. by an aldehydo radical [2]
C08F 16/36	1-Punkt Untergruppe	. by a ketonic radical [2]
C08F 16/38	1-Punkt Untergruppe	. by an acetal or ketal radical [2]
C08F 18/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an acyloxy radical of a saturated carboxylic acid, of carbonic acid, or of a haloformic acid [2]
C08F 18/02	1-Punkt Untergruppe	. Esters of monocarboxylic acids [2]
C08F 18/04	2-Punkt Untergruppe	. . Vinyl esters [2]
C08F 18/06	3-Punkt Untergruppe	. . . Vinyl formate [2]
C08F 18/08	3-Punkt Untergruppe	. . . Vinyl acetate [2]

Symbol	Typ	Titel
C08F 18/10	3-Punkt Untergruppe	. . . of monocarboxylic acids containing three or more carbon atoms [2]
C08F 18/12	2-Punkt Untergruppe	. . with unsaturated alcohols containing three or more carbon atoms [2]
C08F 18/14	1-Punkt Untergruppe	. Esters of polycarboxylic acids [2]
C08F 18/16	2-Punkt Untergruppe	. . with alcohols containing three or more carbon atoms [2]
C08F 18/18	3-Punkt Untergruppe	. . . Diallyl phthalate [2]
C08F 18/20	1-Punkt Untergruppe	. Esters containing halogen [2]
C08F 18/22	1-Punkt Untergruppe	. Esters containing nitrogen [2]
C08F 18/24	1-Punkt Untergruppe	. Esters of carbonic or haloformic acids [2]
C08F 20/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and only one being terminated by only one carboxyl radical or a salt, anhydride, ester, amide, imide, or nitrile thereof [2]
C08F 20/02	1-Punkt Untergruppe	. Monocarboxylic acids having less than ten carbon atoms; Derivatives thereof [2]
C08F 20/04	2-Punkt Untergruppe	. . Acids; Metal salts or ammonium salts thereof [2]
C08F 20/06	3-Punkt Untergruppe	. . . Acrylic acid; Methacrylic acid; Metal salts or ammonium salts thereof [2]
C08F 20/08	2-Punkt Untergruppe	. . Anhydrides [2]
C08F 20/10	2-Punkt Untergruppe	. . Esters [2]
C08F 20/12	3-Punkt Untergruppe	. . . of monohydric alcohols or phenols [2]
C08F 20/14	4-Punkt Untergruppe	 Methyl esters [2]
C08F 20/16	4-Punkt Untergruppe	 of phenols or of alcohols containing two or more carbon atoms [2]
C08F 20/18	5-Punkt Untergruppe	 with acrylic or methacrylic acids [2]
C08F 20/20	3-Punkt Untergruppe	. . . of polyhydric alcohols or phenols [2]
C08F 20/22	3-Punkt Untergruppe	. . . Esters containing halogen [2]
C08F 20/24	4-Punkt Untergruppe	 containing perhaloalkyl radicals [2]
C08F 20/26	3-Punkt Untergruppe	. . . Esters containing oxygen in addition to the carboxy oxygen [2]
C08F 20/28	4-Punkt Untergruppe	 containing no aromatic rings in the alcohol moiety [2]
C08F 20/30	4-Punkt Untergruppe	 containing aromatic rings in the alcohol moiety [2]
C08F 20/32	4-Punkt Untergruppe	 containing epoxy radicals [2]
C08F 20/34	3-Punkt Untergruppe	. . . Esters containing nitrogen [2]
C08F 20/36	4-Punkt Untergruppe	 containing oxygen in addition to the carboxy oxygen [2]
C08F 20/38	3-Punkt Untergruppe	. . . Esters containing sulfur [2]
C08F 20/40	3-Punkt Untergruppe	. . . Esters of unsaturated alcohols [2]
C08F 20/42	2-Punkt Untergruppe	. . Nitriles [2]
C08F 20/44	3-Punkt Untergruppe	. . . Acrylonitrile [2]

Symbol	Typ	Titel
C08F 20/50	3-Punkt Untergruppe	. . . containing four or more carbon atoms [2]
C08F 20/52	2-Punkt Untergruppe	. . Amides or imides [2]
C08F 20/54	3-Punkt Untergruppe	. . . Amides [2]
C08F 20/56	4-Punkt Untergruppe	 Acrylamide; Methacrylamide [2]
C08F 20/58	4-Punkt Untergruppe	 containing oxygen in addition to the carbonamido oxygen [2]
C08F 20/60	4-Punkt Untergruppe	 containing nitrogen in addition to the carbonamido nitrogen [2]
C08F 20/62	1-Punkt Untergruppe	. Monocarboxylic acids having ten or more carbon atoms; Derivatives thereof [2]
C08F 20/64	2-Punkt Untergruppe	. . Acids; Metal salts or ammonium salts thereof [2]
C08F 20/66	2-Punkt Untergruppe	. . Anhydrides [2]
C08F 20/68	2-Punkt Untergruppe	. . Esters [2]
C08F 20/70	2-Punkt Untergruppe	. . Nitriles; Amides; Imides [2]
C08F 22/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a carboxyl radical and containing at least one other carboxyl radical in the molecule; Salts, anhydrides, esters, amides, imides, or nitriles thereof [2]
C08F 22/02	1-Punkt Untergruppe	. Acids; Metal salts or ammonium salts thereof [2]
C08F 22/04	1-Punkt Untergruppe	. Anhydrides, e.g. cyclic anhydrides [2]
C08F 22/06	2-Punkt Untergruppe	. . Maleic anhydride [2]
C08F 22/10	1-Punkt Untergruppe	. Esters [2]
C08F 22/12	2-Punkt Untergruppe	. . of phenols or saturated alcohols [2]
C08F 22/14	3-Punkt Untergruppe	. . . Esters having no free carboxylic acid groups [2]
C08F 22/16	3-Punkt Untergruppe	. . . Esters having free carboxylic acid groups [2]
C08F 22/18	3-Punkt Untergruppe	. . . Esters containing halogen [2]
C08F 22/20	3-Punkt Untergruppe	. . . Esters containing oxygen in addition to the carboxy oxygen [2]
C08F 22/22	3-Punkt Untergruppe	. . . Esters containing nitrogen [2]
C08F 22/24	3-Punkt Untergruppe	. . . Esters containing sulfur [2]
C08F 22/26	2-Punkt Untergruppe	. . of unsaturated alcohols [2]
C08F 22/28	3-Punkt Untergruppe	. . . Diallyl maleate [2]
C08F 22/30	1-Punkt Untergruppe	. Nitriles [2]
C08F 22/32	2-Punkt Untergruppe	. . Alpha-cyano-acrylic acid; Esters thereof [2]
C08F 22/34	2-Punkt Untergruppe	. . Vinylidene cyanide [2]
C08F 22/36	1-Punkt Untergruppe	. Amides or imides [2]
C08F 22/38	2-Punkt Untergruppe	. . Amides [2]
C08F 22/40	2-Punkt Untergruppe	. . Imides, e.g. cyclic imides [2]

Symbol	Typ	Titel
C08F 24/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a heterocyclic ring containing oxygen (cyclic esters of polyfunctional acids C08F 18/00; cyclic anhydrides of unsaturated acids C08F 20/00, C08F 22/00) [2]
C08F 26/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a single or double bond to nitrogen or by a heterocyclic ring containing nitrogen [2]
C08F 26/02	1-Punkt Untergruppe	. by a single or double bond to nitrogen [2]
C08F 26/04	2-Punkt Untergruppe	. . Diallylamine [2]
C08F 26/06	1-Punkt Untergruppe	. by a heterocyclic ring containing nitrogen [2]
C08F 26/08	2-Punkt Untergruppe	. . N-Vinyl-pyrrolidine [2]
C08F 26/10	2-Punkt Untergruppe	. . N-Vinyl-pyrrolidone [2]
C08F 26/12	2-Punkt Untergruppe	. . N-Vinyl-carbazole [2]
C08F 28/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a bond to sulfur or by a heterocyclic ring containing sulfur [2]
C08F 28/02	1-Punkt Untergruppe	. by a bond to sulfur [2]
C08F 28/04	2-Punkt Untergruppe	. . Thioethers [2]
C08F 28/06	1-Punkt Untergruppe	. by a heterocyclic ring containing sulfur [2]
C08F 30/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and containing phosphorus, selenium, tellurium or a metal (metal salts, e.g. phenolates or alcoholates, <u>see</u> the parent compounds) [2]
C08F 30/02	1-Punkt Untergruppe	. containing phosphorus [2]
C08F 30/04	1-Punkt Untergruppe	. containing a metal [2]
C08F 30/06	2-Punkt Untergruppe	. . containing boron [2]
C08F 30/08	2-Punkt Untergruppe	. . containing silicon [2]
C08F 30/10	2-Punkt Untergruppe	. . containing germanium [2]
C08F 32/00	Hauptgruppe	Homopolymers or copolymers of cyclic compounds having no unsaturated aliphatic radicals in a side chain, and having one or more carbon-to-carbon double bonds in a carbocyclic ring system [2]
C08F 32/02	1-Punkt Untergruppe	. having no condensed rings [2]
C08F 32/04	2-Punkt Untergruppe	. . having one carbon-to-carbon double bond [2]
C08F 32/06	2-Punkt Untergruppe	. . having two or more carbon-to-carbon double bonds [2]
C08F 32/08	1-Punkt Untergruppe	. having condensed rings (coumarone-indene polymers C08F 244/00) [2]
C08F 34/00	Hauptgruppe	Homopolymers or copolymers of cyclic compounds having no unsaturated aliphatic radicals in a side chain and having one or more carbon-to-carbon double bonds in a heterocyclic ring (cyclic esters of polyfunctional acids C08F 18/00; cyclic anhydrides or imides C08F 22/00) [2]
C08F 34/02	1-Punkt Untergruppe	. in a ring containing oxygen (coumarone-indene polymers C08F 244/00) [2]
C08F 34/04	1-Punkt Untergruppe	. in a ring containing sulfur [2]
C08F 36/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, at least one having two or more carbon-to-carbon double bonds (C08F 32/00 takes precedence) [2]

Symbol	Typ	Titel
C08F 36/02	1-Punkt Untergruppe	. the radical having only two carbon-to-carbon double bonds [2]
C08F 36/04	2-Punkt Untergruppe	. . conjugated [2]
C08F 36/06	3-Punkt Untergruppe	. . . Butadiene [2]
C08F 36/08	3-Punkt Untergruppe	. . . Isoprene [2]
C08F 36/14	3-Punkt Untergruppe	. . . containing elements other than carbon and hydrogen [2]
C08F 36/16	4-Punkt Untergruppe	 containing halogen [2]
C08F 36/18	5-Punkt Untergruppe	 containing chlorine [2]
C08F 36/20	2-Punkt Untergruppe	. . unconjugated [2]
C08F 36/22	1-Punkt Untergruppe	. the radical having three or more carbon-to-carbon double bonds [2]
C08F 38/00	Hauptgruppe	Homopolymers or copolymers of compounds having one or more carbon-to-carbon triple bonds [2]
C08F 38/02	1-Punkt Untergruppe	. Acetylene [2]
C08F 38/04	1-Punkt Untergruppe	. Vinylacetylene [2]
		<u>Homopolymers [2]</u>
C08F 110/00	Hauptgruppe	Homopolymers of unsaturated aliphatic hydrocarbons having only one carbon-to-carbon double bond [2]
C08F 110/02	1-Punkt Untergruppe	. Ethene [2]
C08F 110/04	1-Punkt Untergruppe	. Monomers containing three or four carbon atoms [2]
C08F 110/06	2-Punkt Untergruppe	. . Propene [2]
C08F 110/08	2-Punkt Untergruppe	. . Butenes [2]
C08F 110/10	3-Punkt Untergruppe	. . . Isobutene [2]
C08F 110/14	1-Punkt Untergruppe	. Monomers containing five or more carbon atoms [2]
C08F 112/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2]
C08F 112/02	1-Punkt Untergruppe	. Monomers containing only one unsaturated aliphatic radical [2]
C08F 112/04	2-Punkt Untergruppe	. . containing one ring [2]
C08F 112/06	3-Punkt Untergruppe	. . . Hydrocarbons [2]
C08F 112/08	4-Punkt Untergruppe	 Styrene [2]
C08F 112/12	4-Punkt Untergruppe	 containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2]
C08F 112/14	3-Punkt Untergruppe	. . . substituted by hetero atoms or groups containing hetero atoms [2]
C08F 112/32	2-Punkt Untergruppe	. . containing two or more rings [2]
C08F 112/34	1-Punkt Untergruppe	. Monomers containing two or more unsaturated aliphatic radicals [2]
C08F 112/36	2-Punkt Untergruppe	. . Divinylbenzene [2]
C08F 114/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a halogen [2]
C08F 114/02	1-Punkt Untergruppe	. Monomers containing chlorine [2]

Symbol	Typ	Titel
C08F 114/04	2-Punkt Untergruppe	. . Monomers containing two carbon atoms [2]
C08F 114/06	3-Punkt Untergruppe	. . . Vinyl chloride [2]
C08F 114/08	3-Punkt Untergruppe	. . . Vinylidene chloride [2]
C08F 114/12	3-Punkt Untergruppe	. . . 1,2-Dichloroethene [2]
C08F 114/14	2-Punkt Untergruppe	. . Monomers containing three or more carbon atoms [2]
C08F 114/16	1-Punkt Untergruppe	. Monomers containing bromine or iodine [2]
C08F 114/18	1-Punkt Untergruppe	. Monomers containing fluorine [2]
C08F 114/20	2-Punkt Untergruppe	. . Vinyl fluoride [2]
C08F 114/22	2-Punkt Untergruppe	. . Vinylidene fluoride [2]
C08F 114/24	2-Punkt Untergruppe	. . Trifluorochloroethene [2]
C08F 114/26	2-Punkt Untergruppe	. . Tetrafluoroethene [2]
C08F 114/28	2-Punkt Untergruppe	. . Hexafluoropropene [2]
C08F 116/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an alcohol, ether, aldehydo, ketonic, acetal, or ketal radical [2]
C08F 116/02	1-Punkt Untergruppe	. by an alcohol radical [2]
C08F 116/04	2-Punkt Untergruppe	. . Acyclic compounds [2]
C08F 116/06	3-Punkt Untergruppe	. . . Polyvinyl alcohol [2]
C08F 116/08	3-Punkt Untergruppe	. . . Allyl alcohol [2]
C08F 116/10	2-Punkt Untergruppe	. . Carbocyclic compounds [2]
C08F 116/12	1-Punkt Untergruppe	. by an ether radical [2]
C08F 116/14	2-Punkt Untergruppe	. . Monomers containing only one unsaturated aliphatic radical [2]
C08F 116/16	3-Punkt Untergruppe	. . . Monomers containing no hetero atoms other than the ether oxygen [2]
C08F 116/18	4-Punkt Untergruppe	 Acyclic compounds [2]
C08F 116/20	5-Punkt Untergruppe	 Monomers containing three or more carbon atoms in the unsaturated aliphatic radical [2]
C08F 116/34	1-Punkt Untergruppe	. by an aldehydo radical [2]
C08F 116/36	1-Punkt Untergruppe	. by a ketonic radical [2]
C08F 116/38	1-Punkt Untergruppe	. by an acetal or ketal radical [2]
C08F 118/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an acyloxy radical of a saturated carboxylic acid, of carbonic acid, or of a haloformic acid [2]
C08F 118/02	1-Punkt Untergruppe	. Esters of monocarboxylic acids [2]
C08F 118/04	2-Punkt Untergruppe	. . Vinyl esters [2]
C08F 118/06	3-Punkt Untergruppe	. . . Vinyl formate [2]
C08F 118/08	3-Punkt Untergruppe	. . . Vinyl acetate [2]

Symbol	Typ	Titel
C08F 118/10	3-Punkt Untergruppe	. . . of monocarboxylic acids containing three or more carbon atoms [2]
C08F 118/12	2-Punkt Untergruppe	. . with unsaturated alcohols containing three or more carbon atoms [2]
C08F 118/14	1-Punkt Untergruppe	. Esters of polycarboxylic acids [2]
C08F 118/16	2-Punkt Untergruppe	. . with alcohols containing three or more carbon atoms [2]
C08F 118/18	3-Punkt Untergruppe	. . . Diallyl phthalate [2]
C08F 120/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and only one being terminated by only one carboxyl radical or a salt, anhydride, ester, amide, imide, or nitrile thereof [2]
C08F 120/02	1-Punkt Untergruppe	. Monocarboxylic acids having less than ten carbon atoms; Derivatives thereof [2]
C08F 120/04	2-Punkt Untergruppe	. . Acids; Metal salts or ammonium salts thereof [2]
C08F 120/06	3-Punkt Untergruppe	. . . Acrylic acid; Methacrylic acid; Metal salts or ammonium salts thereof [2]
C08F 120/08	2-Punkt Untergruppe	. . Anhydrides [2]
C08F 120/10	2-Punkt Untergruppe	. . Esters [2]
C08F 120/12	3-Punkt Untergruppe	. . . of monohydric alcohols or phenols [2]
C08F 120/14	4-Punkt Untergruppe	 Methyl esters [2]
C08F 120/16	4-Punkt Untergruppe	 of phenols or of alcohols containing two or more carbon atoms [2]
C08F 120/18	5-Punkt Untergruppe	 with acrylic or methacrylic acids [2]
C08F 120/20	3-Punkt Untergruppe	. . . of polyhydric alcohols or phenols [2]
C08F 120/22	3-Punkt Untergruppe	. . . Esters containing halogen [2]
C08F 120/24	4-Punkt Untergruppe	 containing perhaloalkyl radicals [2]
C08F 120/26	3-Punkt Untergruppe	. . . Esters containing oxygen in addition to the carboxy oxygen [2]
C08F 120/28	4-Punkt Untergruppe	 containing no aromatic rings in the alcohol moiety [2]
C08F 120/30	4-Punkt Untergruppe	 containing aromatic rings in the alcohol moiety [2]
C08F 120/32	4-Punkt Untergruppe	 containing epoxy radicals [2]
C08F 120/34	3-Punkt Untergruppe	. . . Esters containing nitrogen [2]
C08F 120/36	4-Punkt Untergruppe	 containing oxygen in addition to the carboxy oxygen [2]
C08F 120/38	3-Punkt Untergruppe	. . . Esters containing sulfur [2]
C08F 120/40	3-Punkt Untergruppe	. . . Esters of unsaturated alcohols [2]
C08F 120/42	2-Punkt Untergruppe	. . Nitriles [2]
C08F 120/44	3-Punkt Untergruppe	. . . Acrylonitrile [2]
C08F 120/50	3-Punkt Untergruppe	. . . containing four or more carbon atoms [2]
C08F 120/52	2-Punkt Untergruppe	. . Amides or imides [2]
C08F 120/54	3-Punkt Untergruppe	. . . Amides [2]

Symbol	Typ	Titel
C08F 120/56	4-Punkt Untergruppe	 Acrylamide; Methacrylamide [2]
C08F 120/58	4-Punkt Untergruppe	 containing oxygen in addition to the carbonamido oxygen [2]
C08F 120/60	4-Punkt Untergruppe	 containing nitrogen in addition to the carbonamido nitrogen [2]
C08F 120/62	1-Punkt Untergruppe	. Monocarboxylic acids having ten or more carbon atoms; Derivatives thereof [2]
C08F 120/64	2-Punkt Untergruppe	. . Acids; Metal salts or ammonium salts thereof [2]
C08F 120/66	2-Punkt Untergruppe	. . Anhydrides [2]
C08F 120/68	2-Punkt Untergruppe	. . Esters [2]
C08F 120/70	2-Punkt Untergruppe	. . Nitriles; Amides; Imides [2]
C08F 122/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a carboxyl radical and containing at least one other carboxyl radical in the molecule; Salts, anhydrides, esters, amides, imides, or nitriles thereof [2]
C08F 122/02	1-Punkt Untergruppe	. Acids; Metal salts or ammonium salts thereof [2]
C08F 122/04	1-Punkt Untergruppe	. Anhydrides, e.g. cyclic anhydrides [2]
C08F 122/06	2-Punkt Untergruppe	. . Maleic anhydride [2]
C08F 122/10	1-Punkt Untergruppe	. Esters [2]
C08F 122/12	2-Punkt Untergruppe	. . of phenols or saturated alcohols [2]
C08F 122/14	3-Punkt Untergruppe	. . . Esters having no free carboxylic acid groups [2]
C08F 122/16	3-Punkt Untergruppe	. . . Esters having free carboxylic acid groups [2]
C08F 122/18	3-Punkt Untergruppe	. . . Esters containing halogen [2]
C08F 122/20	3-Punkt Untergruppe	. . . Esters containing oxygen in addition to the carboxy oxygen [2]
C08F 122/22	3-Punkt Untergruppe	. . . Esters containing nitrogen [2]
C08F 122/24	3-Punkt Untergruppe	. . . Esters containing sulfur [2]
C08F 122/26	2-Punkt Untergruppe	. . of unsaturated alcohols [2]
C08F 122/28	3-Punkt Untergruppe	. . . Diallyl maleate [2]
C08F 122/30	1-Punkt Untergruppe	. Nitriles [2]
C08F 122/32	2-Punkt Untergruppe	. . Alpha-cyano-acrylic acid; Esters thereof [2]
C08F 122/34	2-Punkt Untergruppe	. . Vinylidene cyanide [2]
C08F 122/36	1-Punkt Untergruppe	. Amides or imides [2]
C08F 122/38	2-Punkt Untergruppe	. . Amides [2]
C08F 122/40	2-Punkt Untergruppe	. . Imides, e.g. cyclic imides [2]
C08F 124/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a heterocyclic ring containing oxygen (cyclic esters of polyfunctional acids C08F 118/00; cyclic anhydrides of unsaturated acids C08F 120/00, C08F 122/00) [2]
C08F 126/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a single or double bond

Symbol	Typ	Titel
		to nitrogen or by a heterocyclic ring containing nitrogen [2]
C08F 126/02	1-Punkt Untergruppe	. by a single or double bond to nitrogen [2]
C08F 126/04	2-Punkt Untergruppe	. . Diallylamine [2]
C08F 126/06	1-Punkt Untergruppe	. by a heterocyclic ring containing nitrogen [2]
C08F 126/08	2-Punkt Untergruppe	. . N-Vinyl-pyrrolidine [2]
C08F 126/10	2-Punkt Untergruppe	. . N-Vinyl-pyrrolidone [2]
C08F 126/12	2-Punkt Untergruppe	. . N-Vinyl-carbazole [2]
C08F 128/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon bond, and at least one being terminated by a bond to sulfur or by a heterocyclic ring containing sulfur [2]
C08F 128/02	1-Punkt Untergruppe	. by a bond to sulfur [2]
C08F 128/04	2-Punkt Untergruppe	. . Thioethers [2]
C08F 128/06	1-Punkt Untergruppe	. by a heterocyclic ring containing sulfur [2]
C08F 130/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and containing phosphorus, selenium, tellurium, or a metal (metal salts, e.g. phenolates or alcoholates, <u>see</u> the parent compounds) [2]
C08F 130/02	1-Punkt Untergruppe	. containing phosphorus [2]
C08F 130/04	1-Punkt Untergruppe	. containing a metal [2]
C08F 130/06	2-Punkt Untergruppe	. . containing boron [2]
C08F 130/08	2-Punkt Untergruppe	. . containing silicon [2]
C08F 130/10	2-Punkt Untergruppe	. . containing germanium [2]
C08F 132/00	Hauptgruppe	Homopolymers of cyclic compounds containing no unsaturated aliphatic radicals in a side chain, and having one or more carbon-to-carbon double bonds in a carbocyclic ring system [2]
C08F 132/02	1-Punkt Untergruppe	. having no condensed rings [2]
C08F 132/04	2-Punkt Untergruppe	. . having one carbon-to-carbon double bond [2]
C08F 132/06	2-Punkt Untergruppe	. . having two or more carbon-to-carbon double bonds [2]
C08F 132/08	1-Punkt Untergruppe	. having condensed rings [2]
C08F 134/00	Hauptgruppe	Homopolymers of cyclic compounds having no unsaturated aliphatic radicals in a side chain and having one or more carbon-to-carbon double bonds in a heterocyclic ring (cyclic esters of polyfunctional acids C08F 118/00; cyclic anhydrides or imides C08F 122/00) [2]
C08F 134/02	1-Punkt Untergruppe	. in a ring containing oxygen [2]
C08F 134/04	1-Punkt Untergruppe	. in a ring containing sulfur [2]
C08F 136/00	Hauptgruppe	Homopolymers of compounds having one or more unsaturated aliphatic radicals, at least one having two or more carbon-to-carbon double bonds (C08F 132/00 takes precedence) [2]
C08F 136/02	1-Punkt Untergruppe	. the radical having only two carbon-to-carbon double bonds [2]
C08F 136/04	2-Punkt Untergruppe	. . conjugated [2]
C08F 136/06	3-Punkt Untergruppe	. . . Butadiene [2]
C08F 136/08	3-Punkt Untergruppe	. . . Isoprene [2]

Symbol	Typ	Titel
C08F 136/14	3-Punkt Untergruppe	. . . containing elements other than carbon and hydrogen [2]
C08F 136/16	4-Punkt Untergruppe	 containing halogen [2]
C08F 136/18	5-Punkt Untergruppe	 containing chlorine [2]
C08F 136/20	2-Punkt Untergruppe	. . unconjugated [2]
C08F 136/22	1-Punkt Untergruppe	. the radical having three or more carbon-to-carbon double bonds [2]
C08F 138/00	Hauptgruppe	Homopolymers of compounds having one or more carbon-to-carbon triple bonds [2]
C08F 138/02	1-Punkt Untergruppe	. Acetylene [2]
C08F 138/04	1-Punkt Untergruppe	. Vinylacetylene [2]
		<u>Copolymers [2]</u>
C08F 210/00	Hauptgruppe	Copolymers of unsaturated aliphatic hydrocarbons having only one carbon-to-carbon double bond [2]
C08F 210/02	1-Punkt Untergruppe	. Ethene [2]
C08F 210/04	1-Punkt Untergruppe	. Monomers containing three or four carbon atoms [2]
C08F 210/06	2-Punkt Untergruppe	. . Propene [2]
C08F 210/08	2-Punkt Untergruppe	. . Butenes [2]
C08F 210/10	3-Punkt Untergruppe	. . . Isobutene [2]
C08F 210/12	4-Punkt Untergruppe	 with conjugated diolefins, e.g. butyl rubber [2]
C08F 210/14	1-Punkt Untergruppe	. Monomers containing five or more carbon atoms [2]
C08F 210/16	1-Punkt Untergruppe	. Copolymers of ethene with alpha-alkenes, e.g. EP rubbers [2]
C08F 210/18	2-Punkt Untergruppe	. . with non-conjugated dienes, e.g. EPT rubbers [2]
C08F 212/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an aromatic carbocyclic ring [2]
C08F 212/02	1-Punkt Untergruppe	. Monomers containing only one unsaturated aliphatic radical [2]
C08F 212/04	2-Punkt Untergruppe	. . containing one ring [2]
C08F 212/06	3-Punkt Untergruppe	. . . Hydrocarbons [2]
C08F 212/08	4-Punkt Untergruppe	 Styrene [2]
C08F 212/10	5-Punkt Untergruppe	 with nitriles [2]
C08F 212/12	4-Punkt Untergruppe	 containing a branched unsaturated aliphatic radical or an alkyl radical attached to the ring [2]
C08F 212/14	3-Punkt Untergruppe	. . . substituted by hetero atoms or groups containing hetero atoms [2]
C08F 212/32	2-Punkt Untergruppe	. . containing two or more rings [2]
C08F 212/34	1-Punkt Untergruppe	. Monomers containing two or more unsaturated aliphatic radicals [2]
C08F 212/36	2-Punkt Untergruppe	. . Divinylbenzene [2]
C08F 214/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a halogen [2]
C08F 214/02	1-Punkt Untergruppe	. Monomers containing chlorine [2]

Symbol	Typ	Titel
C08F 214/04	2-Punkt Untergruppe	. . Monomers containing two carbon atoms [2]
C08F 214/06	3-Punkt Untergruppe	. . . Vinyl chloride [2]
C08F 214/08	3-Punkt Untergruppe	. . . Vinylidene chloride [2]
C08F 214/10	4-Punkt Untergruppe	 with nitriles [2]
C08F 214/12	3-Punkt Untergruppe	. . . 1,2-Dichloroethene [2]
C08F 214/14	2-Punkt Untergruppe	. . Monomers containing three or more carbon atoms [2]
C08F 214/16	1-Punkt Untergruppe	. Monomers containing bromine or iodine [2]
C08F 214/18	1-Punkt Untergruppe	. Monomers containing fluorine [2]
C08F 214/20	2-Punkt Untergruppe	. . Vinyl fluoride [2]
C08F 214/22	2-Punkt Untergruppe	. . Vinylidene fluoride [2]
C08F 214/24	2-Punkt Untergruppe	. . Trifluorochloroethene [2]
C08F 214/26	2-Punkt Untergruppe	. . Tetrafluoroethene [2]
C08F 214/28	2-Punkt Untergruppe	. . Hexafluoropropene [2]
C08F 216/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an alcohol, ether, aldehydo, ketonic, acetal, or ketal radical [2]
C08F 216/02	1-Punkt Untergruppe	. by an alcohol radical [2]
C08F 216/04	2-Punkt Untergruppe	. . Acyclic compounds [2]
C08F 216/06	3-Punkt Untergruppe	. . . Polyvinyl alcohol [2]
C08F 216/08	3-Punkt Untergruppe	. . . Allyl alcohol [2]
C08F 216/10	2-Punkt Untergruppe	. . Carbocyclic compounds [2]
C08F 216/12	1-Punkt Untergruppe	. by an ether radical [2]
C08F 216/14	2-Punkt Untergruppe	. . Monomers containing only one unsaturated aliphatic radical [2]
C08F 216/16	3-Punkt Untergruppe	. . . Monomers containing no hetero atoms other than the ether oxygen [2]
C08F 216/18	4-Punkt Untergruppe	 Acyclic compounds [2]
C08F 216/20	5-Punkt Untergruppe	 Monomers containing three or more carbon atoms in the unsaturated aliphatic radical [2]
C08F 216/34	1-Punkt Untergruppe	. by an aldehydo radical [2]
C08F 216/36	1-Punkt Untergruppe	. by a ketonic radical [2]
C08F 216/38	1-Punkt Untergruppe	. by an acetal or ketal radical [2]
C08F 218/00	Hauptgruppe	Copolymers having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by an acyloxy radical of a saturated carboxylic acid, of carbonic acid, or of a haloformic acid [2]
C08F 218/02	1-Punkt Untergruppe	. Esters of monocarboxylic acids [2]
C08F 218/04	2-Punkt Untergruppe	. . Vinyl esters [2]
C08F 218/06	3-Punkt Untergruppe	. . . Vinyl formate [2]

Symbol	Typ	Titel
C08F 218/08	3-Punkt Untergruppe	. . . Vinyl acetate [2]
C08F 218/10	3-Punkt Untergruppe	. . . of monocarboxylic acids containing three or more carbon atoms [2]
C08F 218/12	2-Punkt Untergruppe	. . with unsaturated alcohols containing three or more carbon atoms [2]
C08F 218/14	1-Punkt Untergruppe	. Esters of polycarboxylic acids [2]
C08F 218/16	2-Punkt Untergruppe	. . with alcohols containing three or more carbon atoms [2]
C08F 218/18	3-Punkt Untergruppe	. . . Diallyl phthalate [2]
C08F 220/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and only one being terminated by only one carboxyl radical or a salt, anhydride, ester, amide, imide, or nitrile thereof [2]
C08F 220/02	1-Punkt Untergruppe	. Monocarboxylic acids having less than ten carbon atoms; Derivatives thereof [2]
C08F 220/04	2-Punkt Untergruppe	. . Acids; Metals salts or ammonium salts thereof [2]
C08F 220/06	3-Punkt Untergruppe	. . . Acrylic acid; Methacrylic acid; Metal salts or ammonium salts thereof [2]
C08F 220/08	2-Punkt Untergruppe	. . Anhydrides [2]
C08F 220/10	2-Punkt Untergruppe	. . Esters [2]
C08F 220/12	3-Punkt Untergruppe	. . . of monohydric alcohols or phenols [2]
C08F 220/14	4-Punkt Untergruppe	 Methyl esters [2]
C08F 220/16	4-Punkt Untergruppe	 of phenols or of alcohols containing two or more carbon atoms [2]
C08F 220/18	5-Punkt Untergruppe	 with acrylic or methacrylic acids [2]
C08F 220/20	3-Punkt Untergruppe	. . . of polyhydric alcohols or phenols [2]
C08F 220/22	3-Punkt Untergruppe	. . . Esters containing halogen [2]
C08F 220/24	4-Punkt Untergruppe	 containing perhaloalkyl radicals [2]
C08F 220/26	3-Punkt Untergruppe	. . . Esters containing oxygen in addition to the carboxy oxygen [2]
C08F 220/28	4-Punkt Untergruppe	 containing no aromatic rings in the alcohol moiety [2]
C08F 220/30	4-Punkt Untergruppe	 containing aromatic rings in the alcohol moiety [2]
C08F 220/32	4-Punkt Untergruppe	 containing epoxy radicals [2]
C08F 220/34	3-Punkt Untergruppe	. . . Esters containing nitrogen [2]
C08F 220/36	4-Punkt Untergruppe	 containing oxygen in addition to the carboxy oxygen [2]
C08F 220/38	3-Punkt Untergruppe	. . . Esters containing sulfur [2]
C08F 220/40	3-Punkt Untergruppe	. . . Esters of unsaturated alcohols [2]
C08F 220/42	2-Punkt Untergruppe	. . Nitriles [2]
C08F 220/44	3-Punkt Untergruppe	. . . Acrylonitrile [2]
C08F 220/46	4-Punkt Untergruppe	 with carboxylic acids, sulfonic acids or salts thereof [2]
C08F 220/48	4-Punkt Untergruppe	 with nitrogen-containing monomers [2]

Symbol	Typ	Titel
C08F 220/50	3-Punkt Untergruppe	. . . containing four or more carbon atoms [2]
C08F 220/52	2-Punkt Untergruppe	. . Amides or imides [2]
C08F 220/54	3-Punkt Untergruppe	. . . Amides [2]
C08F 220/56	4-Punkt Untergruppe	 Acrylamide; Methacrylamide [2]
C08F 220/58	4-Punkt Untergruppe	 containing oxygen in addition to the carbonamido oxygen [2]
C08F 220/60	4-Punkt Untergruppe	 containing nitrogen in addition to the carbonamido nitrogen [2]
C08F 220/62	1-Punkt Untergruppe	. Monocarboxylic acids having ten or more carbon atoms; Derivatives thereof (copolymers of drying-oils C08F 242/00) [2]
C08F 220/64	2-Punkt Untergruppe	. . Acids; Metal salts or ammonium salts thereof [2]
C08F 220/66	2-Punkt Untergruppe	. . Anhydrides [2]
C08F 220/68	2-Punkt Untergruppe	. . Esters [2]
C08F 220/70	2-Punkt Untergruppe	. . Nitriles; Amides; Imides [2]
C08F 222/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a carboxyl radical and containing at least one other carboxyl radical in the molecule; Salts, anhydrides, esters, amides, imides, or nitriles thereof [2]
C08F 222/02	1-Punkt Untergruppe	. Acids; Metal salts or ammonium salts thereof [2]
C08F 222/04	1-Punkt Untergruppe	. Anhydrides, e.g. cyclic anhydrides [2]
C08F 222/06	2-Punkt Untergruppe	. . Maleic anhydride [2]
C08F 222/08	3-Punkt Untergruppe	. . . with vinyl aromatic monomers [2]
C08F 222/10	1-Punkt Untergruppe	. Esters [2]
C08F 222/12	2-Punkt Untergruppe	. . of phenols or saturated alcohols [2]
C08F 222/14	3-Punkt Untergruppe	. . . Esters having no free carboxylic acid groups [2]
C08F 222/16	3-Punkt Untergruppe	. . . Esters having free carboxylic acid groups [2]
C08F 222/18	3-Punkt Untergruppe	. . . Esters containing halogen [2]
C08F 222/20	3-Punkt Untergruppe	. . . Esters containing oxygen in addition to the carboxy oxygen [2]
C08F 222/22	3-Punkt Untergruppe	. . . Esters containing nitrogen [2]
C08F 222/24	3-Punkt Untergruppe	. . . Esters containing sulfur [2]
C08F 222/26	2-Punkt Untergruppe	. . of unsaturated alcohols [2]
C08F 222/28	3-Punkt Untergruppe	. . . Diallyl maleate [2]
C08F 222/30	1-Punkt Untergruppe	. Nitriles [2]
C08F 222/32	2-Punkt Untergruppe	. . Alpha-cyano-acrylic acid; Esters thereof [2]
C08F 222/34	2-Punkt Untergruppe	. . Vinylidene cyanide [2]
C08F 222/36	1-Punkt Untergruppe	. Amides or imides [2]

Symbol	Typ	Titel
C08F 222/38	2-Punkt Untergruppe	. . Amides [2]
C08F 222/40	2-Punkt Untergruppe	. . Imides, e.g. cyclic imides [2]
C08F 224/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a heterocyclic ring containing oxygen (cyclic esters of polyfunctional acids C08F 218/00; cyclic anhydrides of unsaturated acids C08F 220/00, C08F 222/00) [2]
C08F 226/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a single or double bond to nitrogen or by a heterocyclic ring containing nitrogen [2]
C08F 226/02	1-Punkt Untergruppe	. by a single or double bond to nitrogen [2]
C08F 226/04	2-Punkt Untergruppe	. . Diallylamine [2]
C08F 226/06	1-Punkt Untergruppe	. by a heterocyclic ring containing nitrogen [2]
C08F 226/08	2-Punkt Untergruppe	. . N-Vinyl-pyrrolidine [2]
C08F 226/10	2-Punkt Untergruppe	. . N-Vinyl-pyrrolidone [2]
C08F 226/12	2-Punkt Untergruppe	. . N-Vinyl-carbazole [2]
C08F 228/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being terminated by a bond to sulfur or by a heterocyclic ring containing sulfur [2]
C08F 228/02	1-Punkt Untergruppe	. by a bond to sulfur [2]
C08F 228/04	2-Punkt Untergruppe	. . Thioethers [2]
C08F 228/06	1-Punkt Untergruppe	. by a heterocyclic ring containing sulfur [2]
C08F 230/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and containing phosphorus, selenium, tellurium, or a metal (metal salts, e.g. phenolates or alcoholates, <u>see</u> the parent compounds) [2]
C08F 230/02	1-Punkt Untergruppe	. containing phosphorus [2]
C08F 230/04	1-Punkt Untergruppe	. containing a metal [2]
C08F 230/06	2-Punkt Untergruppe	. . containing boron [2]
C08F 230/08	2-Punkt Untergruppe	. . containing silicon [2]
C08F 230/10	2-Punkt Untergruppe	. . containing germanium [2]
C08F 232/00	Hauptgruppe	Copolymers of cyclic compounds containing no unsaturated aliphatic radicals in a side chain, and having one or more carbon-to-carbon double bonds in a carbocyclic ring system [2]
C08F 232/02	1-Punkt Untergruppe	. having no condensed rings [2]
C08F 232/04	2-Punkt Untergruppe	. . having one carbon-to-carbon double bond [2]
C08F 232/06	2-Punkt Untergruppe	. . having two or more carbon-to-carbon double bonds [2]
C08F 232/08	1-Punkt Untergruppe	. having condensed rings (coumarone-indene polymers C08F 244/00) [2]
C08F 234/00	Hauptgruppe	Copolymers of cyclic compounds having no unsaturated aliphatic radicals in a side chain and having one or more carbon-to-carbon double bonds in a heterocyclic ring (cyclic esters of polyfunctional acids C08F 218/00; cyclic anhydrides or imides C08F 222/00) [2]
C08F 234/02	1-Punkt Untergruppe	. in a ring containing oxygen (coumarone-indene polymers C08F 244/00) [2]
C08F 234/04	1-Punkt Untergruppe	. in a ring containing sulfur [2]

Symbol	Typ	Titel
C08F 236/00	Hauptgruppe	Copolymers of compounds having one or more unsaturated aliphatic radicals, at least one having two or more carbon-to-carbon double bonds (C08F 232/00 takes precedence) [2]
C08F 236/02	1-Punkt Untergruppe	. the radical having only two carbon-to-carbon double bonds [2]
C08F 236/04	2-Punkt Untergruppe	. . conjugated [2]
C08F 236/06	3-Punkt Untergruppe	. . . Butadiene [2]
C08F 236/08	3-Punkt Untergruppe	. . . Isoprene [2]
C08F 236/10	3-Punkt Untergruppe	. . . with vinyl aromatic monomers [2]
C08F 236/12	3-Punkt Untergruppe	. . . with nitriles [2]
C08F 236/14	3-Punkt Untergruppe	. . . containing elements other than carbon and hydrogen [2]
C08F 236/16	4-Punkt Untergruppe	 containing halogen [2]
C08F 236/18	5-Punkt Untergruppe	 containing chlorine [2]
C08F 236/20	2-Punkt Untergruppe	. . unconjugated [2]
C08F 236/22	1-Punkt Untergruppe	. the radical having three or more carbon-to-carbon double bonds [2]
C08F 238/00	Hauptgruppe	Copolymers of compounds having one or more carbon-to-carbon triple bonds [2]
C08F 238/02	1-Punkt Untergruppe	. Acetylene [2]
C08F 238/04	1-Punkt Untergruppe	. Vinylacetylene [2]
C08F 240/00	Hauptgruppe	Copolymers of hydrocarbons and mineral oils, e.g. petroleum resins [2]
C08F 242/00	Hauptgruppe	Copolymers of drying-oils with other monomers [2]
C08F 244/00	Hauptgruppe	Coumarone-indene copolymers [2]
C08F 246/00	Hauptgruppe	Copolymers in which the nature of only the monomers in minority is defined [2]
		<u>Graft polymers; Polymers crosslinked with unsaturated monomers (graft polymerisation of monomers on to fibres, threads, yarns, fabrics or fibrous goods made from such materials D06M 14/00) [2]</u>
C08F 251/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polysaccharides or derivatives thereof [2]
C08F 251/02	1-Punkt Untergruppe	. on to cellulose or derivatives thereof [2]
C08F 253/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to natural rubbers or derivatives thereof [2]
C08F 255/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of hydrocarbons as defined in group C08F 10/00 [2]
C08F 255/02	1-Punkt Untergruppe	. on to polymers of olefins having two or three carbon atoms [2]
C08F 255/04	2-Punkt Untergruppe	. . on to ethene-propene copolymers [2]
C08F 255/06	2-Punkt Untergruppe	. . on to ethene-propene-diene terpolymers [2]
C08F 255/08	1-Punkt Untergruppe	. on to polymers of olefins having four or more carbon atoms [2]
C08F 255/10	2-Punkt Untergruppe	. . on to butene polymers [2]
C08F 257/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of aromatic monomers as defined in group C08F 12/00 [2]
C08F 257/02	1-Punkt Untergruppe	. on to polymers of styrene or alkyl-substituted styrenes [2]
C08F 259/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of halogen containing monomers as defined in group C08F 14/00 [2]

Symbol	Typ	Titel
C08F 259/02	1-Punkt Untergruppe	. on to polymers containing chlorine [2]
C08F 259/04	2-Punkt Untergruppe	. . on to polymers of vinyl chloride [2]
C08F 259/06	2-Punkt Untergruppe	. . on to polymers of vinylidene chloride [2]
C08F 259/08	1-Punkt Untergruppe	. on to polymers containing fluorine [2]
C08F 261/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of oxygen-containing monomers as defined in group C08F 16/00 [2]
C08F 261/02	1-Punkt Untergruppe	. on to polymers of unsaturated alcohols [2]
C08F 261/04	2-Punkt Untergruppe	. . on to polymers of vinyl alcohol [2]
C08F 261/06	1-Punkt Untergruppe	. on to polymers of unsaturated ethers [2]
C08F 261/08	1-Punkt Untergruppe	. on to polymers of unsaturated aldehydes [2]
C08F 261/10	1-Punkt Untergruppe	. on to polymers of unsaturated ketones [2]
C08F 261/12	1-Punkt Untergruppe	. on to polymers of unsaturated acetals or ketals [2]
C08F 263/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of esters of unsaturated alcohols with saturated acids as defined in group C08F 18/00 [2]
C08F 263/02	1-Punkt Untergruppe	. on to polymers of vinyl esters with monocarboxylic acids [2]
C08F 263/04	2-Punkt Untergruppe	. . on to polymers of vinyl acetate [2]
C08F 263/06	1-Punkt Untergruppe	. on to polymers of esters with polycarboxylic acids [2]
C08F 263/08	2-Punkt Untergruppe	. . Polymerisation of diallyl phthalate prepolymers [2]
C08F 265/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of unsaturated monocarboxylic acids or derivatives thereof as defined in group C08F 20/00 [2]
C08F 265/02	1-Punkt Untergruppe	. on to polymers of acids, salts or anhydrides [2]
C08F 265/04	1-Punkt Untergruppe	. on to polymers of esters [2]
C08F 265/06	2-Punkt Untergruppe	. . Polymerisation of acrylate or methacrylate esters on to polymers thereof [2]
C08F 265/08	1-Punkt Untergruppe	. on to polymers of nitriles [2]
C08F 265/10	1-Punkt Untergruppe	. on to polymers of amides or imides [2]
C08F 267/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of unsaturated polycarboxylic acids or derivatives thereof as defined in group C08F 22/00 [2]
C08F 267/02	1-Punkt Untergruppe	. on to polymers of acids or salts [2]
C08F 267/04	1-Punkt Untergruppe	. on to polymers of anhydrides [2]
C08F 267/06	1-Punkt Untergruppe	. on to polymers of esters [2]
C08F 267/08	1-Punkt Untergruppe	. on to polymers of nitriles [2]
C08F 267/10	1-Punkt Untergruppe	. on to polymers of amides or imides [2]
C08F 269/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of heterocyclic oxygen-containing monomers as defined in group C08F 24/00 [2]
C08F 271/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of nitrogen-containing monomers as defined in group C08F 26/00 [2]
C08F 271/02	1-Punkt Untergruppe	. on to polymers of monomers containing heterocyclic nitrogen [2]

Symbol	Typ	Titel
C08F 273/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of sulfur-containing monomers as defined in group C08F 28/00 [2]
C08F 275/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of monomers containing phosphorus, selenium, tellurium, or a metal as defined in group C08F 30/00 [2]
C08F 277/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of carbocyclic or heterocyclic monomers as defined respectively in group C08F 32/00 or in group C08F 34/00 [2]
C08F 279/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of monomers having two or more carbon-to-carbon double bonds as defined in group C08F 36/00 [2]
C08F 279/02	1-Punkt Untergruppe	. on to polymers of conjugated dienes [2]
C08F 279/04	2-Punkt Untergruppe	. . Vinyl aromatic monomers and nitriles as the only monomers [2]
C08F 279/06	2-Punkt Untergruppe	. . Vinyl aromatic monomers and methacrylates as the only monomers [2]
C08F 281/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers of monomers having carbon-to-carbon triple bonds as defined in group C08F 38/00 [2]
C08F 283/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers provided for in subclass C08G [4]
C08F 283/01	1-Punkt Untergruppe	. on to unsaturated polyesters [4]
C08F 283/02	1-Punkt Untergruppe	. on to polycarbonates or saturated polyesters [2]
C08F 283/04	1-Punkt Untergruppe	. on to polycarbonamides, polyesteramides or polyimides [2]
C08F 283/06	1-Punkt Untergruppe	. on to polyethers, polyoxymethylenes or polyacetals [2]
C08F 283/08	2-Punkt Untergruppe	. . on to polyphenylene oxides [2]
C08F 283/10	1-Punkt Untergruppe	. on to polymers containing more than one epoxy radical per molecule [2]
C08F 283/12	1-Punkt Untergruppe	. on to polysiloxanes [2]
C08F 283/14	1-Punkt Untergruppe	. on to polymers obtained by ring-opening polymerisation of carbocyclic compounds having one or more carbon-to-carbon double bonds in the carbocyclic ring, i.e. polyalkeneamers [2]
C08F 285/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to preformed graft polymers [2]
C08F 287/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to block polymers [2]
C08F 289/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to macromolecular compounds not provided for in groups C08F 251/00-C08F 287/00 [2]
C08F 290/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to polymers modified by introduction of aliphatic unsaturated end or side groups [6]
C08F 290/02	1-Punkt Untergruppe	. on to polymers modified by introduction of unsaturated end groups [6]
C08F 290/04	2-Punkt Untergruppe	. . Polymers provided for in subclasses C08C or C08F [6]
C08F 290/06	2-Punkt Untergruppe	. . Polymers provided for in subclass C08G [6]
C08F 290/08	1-Punkt Untergruppe	. on to polymers modified by introduction of unsaturated side groups [6]
C08F 290/10	2-Punkt Untergruppe	. . Polymers provided for in subclass C08B [6]
C08F 290/12	2-Punkt Untergruppe	. . Polymers provided for in subclasses C08C or C08F [6]
C08F 290/14	2-Punkt Untergruppe	. . Polymers provided for in subclass C08G [6]
C08F 291/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to macromolecular compounds according to more than one of the groups C08F 251/00-C08F 289/00 [2]
C08F 291/02	1-Punkt Untergruppe	. on to elastomers [2]

Symbol	Typ	Titel
C08F 291/04	1-Punkt Untergruppe	. on to halogen-containing macromolecules [2]
C08F 291/06	1-Punkt Untergruppe	. on to oxygen-containing macromolecules [2]
C08F 291/08	2-Punkt Untergruppe	. . on to macromolecules containing hydroxy radicals [2]
C08F 291/10	2-Punkt Untergruppe	. . on to macromolecules containing epoxy radicals [2]
C08F 291/12	1-Punkt Untergruppe	. on to nitrogen-containing macromolecules [2]
C08F 291/14	1-Punkt Untergruppe	. on to sulfur-containing macromolecules [2]
C08F 291/16	1-Punkt Untergruppe	. on to macromolecules containing more than two metal atoms [2]
C08F 291/18	1-Punkt Untergruppe	. on to irradiated or oxidised macromolecules (epoxidised C08F 291/10) [2]
C08F 292/00	Hauptgruppe	Macromolecular compounds obtained by polymerising monomers on to inorganic materials [3] <u>Block polymers [2]</u>
C08F 293/00	Hauptgruppe	Macromolecular compounds obtained by polymerisation on to a macromolecule having groups capable of inducing the formation of new polymer chains bound exclusively at one or both ends of the starting macromolecule (on to polymers modified by introduction of unsaturated end groups C08F 290/02) [2]
C08F 295/00	Hauptgruppe	Macromolecular compounds obtained by polymerisation using successively different catalyst types without deactivating the intermediate polymer [2]
C08F 297/00	Hauptgruppe	Macromolecular compounds obtained by successively polymerising different monomer systems using a catalyst of the ionic or coordination type without deactivating the intermediate polymer [2]
C08F 297/02	1-Punkt Untergruppe	. using a catalyst of the anionic type [2]
C08F 297/04	2-Punkt Untergruppe	. . polymerising vinyl aromatic monomers and conjugated dienes [2]
C08F 297/06	1-Punkt Untergruppe	. using a catalyst of the coordination type [2]
C08F 297/08	2-Punkt Untergruppe	. . polymerising mono-olefins [2]
C08F 299/00	Hauptgruppe	Macromolecular compounds obtained by interreacting polymers involving only carbon-to-carbon unsaturated bond reactions, in the absence of non-macromolecular monomers (in the presence of non-macromolecular monomers C08F 251/00-C08F 291/00; involving other reactions C08G 81/00) [2, 6]
C08F 299/02	1-Punkt Untergruppe	. from unsaturated polycondensates [2]
C08F 299/04	2-Punkt Untergruppe	. . from polyesters [2]
C08F 299/06	2-Punkt Untergruppe	. . from polyurethanes [2]
C08F 299/08	2-Punkt Untergruppe	. . from polysiloxanes [2]
C08F 301/00	Hauptgruppe	Macromolecular compounds not provided for in groups C08F 10/00-C08F 299/00 [2006.01]