

Symbol	Typ	Titel
C	Sektion	SECTION C — CHEMISTRY; METALLURGY
C09	Klasse	DYES; PAINTS; POLISHES; NATURAL RESINS; ADHESIVES; COMPOSITIONS NOT OTHERWISE PROVIDED FOR; APPLICATIONS OF MATERIALS NOT OTHERWISE PROVIDED FOR
C09K	Unterklasse	MATERIALS FOR APPLICATIONS NOT OTHERWISE PROVIDED FOR; APPLICATIONS OF MATERIALS NOT OTHERWISE PROVIDED FOR
C09K 3/00	Hauptgruppe	Materials not provided for elsewhere [2]
C09K 3/10	1-Punkt Untergruppe	. for sealing or packing joints or covers (filling pastes C09D 5/34)
C09K 3/12	1-Punkt Untergruppe	. for stopping leaks, e.g. in radiators, in tanks (filling pastes C09D 5/34)
C09K 3/14	1-Punkt Untergruppe	. Anti-slip materials; Abrasives (manufacture of abrasive or friction articles or shaped materials, containing macromolecular substances C08J 5/14) [4]
C09K 3/16	1-Punkt Untergruppe	. Anti-static materials [4]
C09K 3/18	1-Punkt Untergruppe	. for application to surface to minimize adherence of ice, mist or water thereto (rendering particulate materials free flowing, in general, e.g. making them hydrophobic, B01J 2/30); Thawing or antifreeze materials for application to surfaces (used in liquids for heat-transfer, heat-exchange or heat-storage or for the production of heat or cold other than by combustion, e.g. radiator liquids, C09K 5/00) [4]
C09K 3/20	1-Punkt Untergruppe	. as substitutes for glycerol in its non-chemical uses, e.g. as a base in toilet creams or ointments
C09K 3/22	1-Punkt Untergruppe	. for dust-laying or dust-absorbing [4]
C09K 3/24	1-Punkt Untergruppe	. for simulating ice or snow [4]
C09K 3/30	1-Punkt Untergruppe	. for aerosols (aerosol containers B65D 83/14) [4]
C09K 3/32	1-Punkt Untergruppe	. for treating liquid pollutants, e.g. oil, gasoline, fat (processes for making harmful chemical substances harmless, or less harmful, by effecting a chemical change in the substances A62D 3/00; solid sorbent compositions B01J 20/00; for treatment of water, waste water or sewage C02F)
C09K 5/00	Hauptgruppe	Heat-transfer, heat-exchange or heat-storage materials, e.g. refrigerants; Materials for the production of heat or cold by chemical reactions other than by combustion [2]
C09K 5/02	1-Punkt Untergruppe	. Materials undergoing a change of physical state when used (C09K 5/16, C09K 5/20 take precedence) [2]
C09K 5/04	2-Punkt Untergruppe	. . the change of state being from liquid to vapour or <u>vice-versa</u> [2]
C09K 5/06	2-Punkt Untergruppe	. . the change of state being from liquid to solid or <u>vice-versa</u> [2]
C09K 5/08	1-Punkt Untergruppe	. Materials not undergoing a change of physical state when used (C09K 5/16, C09K 5/20 take precedence) [7]
C09K 5/10	2-Punkt Untergruppe	. . Liquid materials [7]
C09K 5/12	3-Punkt Untergruppe	. . . Molten materials, i.e. materials solid at room temperature, e.g. metals or salts [7]
C09K 5/14	2-Punkt Untergruppe	. . Solid materials, e.g. powdery or granular [7]
C09K 5/16	1-Punkt Untergruppe	. Materials undergoing chemical reactions when used [7]
C09K 5/18	2-Punkt Untergruppe	. . Non-reversible chemical reactions [7]
C09K 5/20	1-Punkt Untergruppe	. Antifreeze additives therefor, e.g. for radiator liquids (for application to surfaces C09K 3/18; inhibiting corrosion by liquids C23F 11/00) [7]
C09K 7/00	Gelöscht	(transferred to C09K 8/02)
C09K 7/02	Gelöscht	(transferred to C09K 8/04)

Symbol	Typ	Titel
C09K 7/04	Gelöscht	(transferred to C09K 8/05)
C09K 7/06	Gelöscht	(transferred to C09K 8/32)
C09K 7/08	Gelöscht	(transferred to C09K 8/38)
C09K 8/00	Hauptgruppe	Compositions for drilling of boreholes or wells ; Compositions for treating boreholes or wells, e.g. for completion or for remedial operations [2006.01]
C09K 8/02	1-Punkt Untergruppe	. Well-drilling compositions [2006.01]
C09K 8/03	2-Punkt Untergruppe	. . Specific additives for general use in well-drilling compositions [2006.01]
C09K 8/035	3-Punkt Untergruppe	. . . Organic additives [2006.01]
C09K 8/04	2-Punkt Untergruppe	. . Aqueous well-drilling compositions [2006.01]
C09K 8/05	3-Punkt Untergruppe	. . . containing inorganic compounds only, e.g. mixtures of clay and salt [2006.01]
C09K 8/06	3-Punkt Untergruppe	. . . Clay-free compositions (containing inorganic compounds only C09K 8/05) [2006.01]
C09K 8/08	4-Punkt Untergruppe	 containing natural organic compounds, e.g. polysaccharides, or derivatives thereof [2006.01]
C09K 8/10	5-Punkt Untergruppe	 Cellulose or derivatives thereof [2006.01]
C09K 8/12	4-Punkt Untergruppe	 containing synthetic organic macromolecular compounds or their precursors [2006.01]
C09K 8/14	3-Punkt Untergruppe	. . . Clay-containing compositions (containing inorganic compounds only C09K 8/05) [2006.01]
C09K 8/16	4-Punkt Untergruppe	 characterised by the inorganic compounds other than clay [2006.01]
C09K 8/18	4-Punkt Untergruppe	 characterised by the organic compounds [2006.01]
C09K 8/20	5-Punkt Untergruppe	 Natural organic compounds or derivatives thereof, e.g. polysaccharides or lignin derivatives [2006.01]
C09K 8/22	5-Punkt Untergruppe	 Synthetic organic compounds [2006.01]
C09K 8/24	6-Punkt Untergruppe	 Polymers [2006.01]
C09K 8/26	3-Punkt Untergruppe	. . . Oil-in-water emulsions [2006.01]
C09K 8/28	4-Punkt Untergruppe	 containing organic additives [2006.01]
C09K 8/32	2-Punkt Untergruppe	. . Non-aqueous well-drilling compositions, e.g. oil-based [2006.01]
C09K 8/34	3-Punkt Untergruppe	. . . Organic liquids [2006.01]
C09K 8/36	3-Punkt Untergruppe	. . . Water-in-oil emulsions [2006.01]
C09K 8/38	2-Punkt Untergruppe	. . Gaseous or foamed well-drilling compositions [2006.01]
C09K 8/40	1-Punkt Untergruppe	. Spacer compositions, e.g. compositions used to separate well-drilling from cementing masses [2006.01]
C09K 8/42	1-Punkt Untergruppe	. Compositions for cementing, e.g. for cementing casings into boreholes ; Compositions for plugging, e.g. for killing wells (compositions for plastering C09K 8/50) [2006.01]
C09K 8/44	2-Punkt Untergruppe	. . containing organic binders only [2006.01]
C09K 8/46	2-Punkt Untergruppe	. . containing inorganic binders, e.g. Portland cement [2006.01]
C09K 8/467	3-Punkt Untergruppe	. . . containing additives for specific purposes [2006.01]
C09K 8/473	4-Punkt Untergruppe	 Density reducing additives, e.g. for obtaining foamed cement compositions [2006.01]
C09K 8/48	4-Punkt Untergruppe	 Density increasing or weighting additives [2006.01]

Symbol	Typ	Titel
C09K 8/487	4-Punkt Untergruppe	 Fluid loss control additives ; Additives for reducing or preventing circulation loss [2006.01]
C09K 8/493	4-Punkt Untergruppe	 Additives for reducing or preventing gas migration [2006.01]
C09K 8/50	1-Punkt Untergruppe	. Compositions for plastering borehole walls, i.e. compositions for temporary consolidation of borehole walls (compositions for consolidating loose sand or the like around wells C09K 8/56) [2006.01]
C09K 8/502	2-Punkt Untergruppe	. . Oil-based compositions [2006.01]
C09K 8/504	2-Punkt Untergruppe	. . Compositions based on water or polar solvents (C09K 8/502 takes precedence) [2006.01]
C09K 8/506	3-Punkt Untergruppe	. . . containing organic compounds [2006.01]
C09K 8/508	4-Punkt Untergruppe	 macromolecular compounds [2006.01]
C09K 8/512	5-Punkt Untergruppe	 containing cross-linking agents [2006.01]
C09K 8/514	5-Punkt Untergruppe	 of natural origin, e.g. polysaccharides, cellulose (C09K 8/512 takes precedence) [2006.01]
C09K 8/516	2-Punkt Untergruppe	. . characterised by their form or by the form of their components, e.g. encapsulated material [2006.01]
C09K 8/518	3-Punkt Untergruppe	. . . Foams [2006.01]
C09K 8/52	1-Punkt Untergruppe	. Compositions for preventing, limiting or eliminating depositions, e.g. for cleaning [2006.01]
C09K 8/524	2-Punkt Untergruppe	. . organic depositions, e.g. paraffins or asphaltenes [2006.01]
C09K 8/528	2-Punkt Untergruppe	. . inorganic depositions, e.g. sulfates or carbonates [2006.01]
C09K 8/532	3-Punkt Untergruppe	. . . Sulfur [2006.01]
C09K 8/536	2-Punkt Untergruppe	. . characterised by their form or by the form of their components, e.g. encapsulated material [2006.01]
C09K 8/54	1-Punkt Untergruppe	. Compositions for <u>in situ</u> inhibition of corrosion in boreholes or wells [2006.01]
C09K 8/56	1-Punkt Untergruppe	. Compositions for consolidating loose sand or the like around wells without excessively decreasing the permeability thereof (compositions for plastering borehole walls C09K 8/50) [2006.01]
C09K 8/565	2-Punkt Untergruppe	. . Oil-based compositions [2006.01]
C09K 8/57	2-Punkt Untergruppe	. . Compositions based on water or polar solvents (C09K 8/565 takes precedence) [2006.01]
C09K 8/575	3-Punkt Untergruppe	. . . containing organic compounds [2006.01]
C09K 8/58	1-Punkt Untergruppe	. Compositions for enhanced recovery methods for obtaining hydrocarbons, i.e. for improving the mobility of the oil, e.g. displacing fluids [2006.01]
C09K 8/582	2-Punkt Untergruppe	. . characterised by the use of bacteria [2006.01]
C09K 8/584	2-Punkt Untergruppe	. . characterised by the use of specific surfactants [2006.01]
C09K 8/588	2-Punkt Untergruppe	. . characterised by the use of specific polymers [2006.01]
C09K 8/592	2-Punkt Untergruppe	. . Compositions used in combination with generated heat, e.g. by steam injection [2006.01]
C09K 8/594	2-Punkt Untergruppe	. . Compositions used in combination with injected gas (C09K 8/592 takes precedence) [2006.01]
C09K 8/60	1-Punkt Untergruppe	. Compositions for stimulating production by acting on the underground formation [2006.01]
C09K 8/62	2-Punkt Untergruppe	. . Compositions for forming crevices or fractures [2006.01]
C09K 8/64	3-Punkt Untergruppe	. . . Oil-based compositions [2006.01]

Symbol	Typ	Titel
C09K 8/66	3-Punkt Untergruppe	. . . Compositions based on water or polar solvents (C09K 8/64 takes precedence) [2006.01]
C09K 8/68	4-Punkt Untergruppe	 containing organic compounds [2006.01]
C09K 8/70	3-Punkt Untergruppe	. . . characterised by their form or by the form of their components, e.g. foams [2006.01]
C09K 8/72	3-Punkt Untergruppe	. . . Eroding chemicals, e.g. acids [2006.01]
C09K 8/74	4-Punkt Untergruppe	 combined with additives added for specific purposes [2006.01]
C09K 8/76	5-Punkt Untergruppe	 for preventing or reducing fluid loss [2006.01]
C09K 8/78	5-Punkt Untergruppe	 for preventing sealing [2006.01]
C09K 8/80	2-Punkt Untergruppe	. . Compositions for reinforcing fractures, e.g. compositions of proppants used to keep the fractures open [2006.01]
C09K 8/82	2-Punkt Untergruppe	. . Oil-based compositions (C09K 8/64 takes precedence) [2006.01]
C09K 8/84	2-Punkt Untergruppe	. . Compositions based on water or polar solvents (C09K 8/66 , C09K 8/82 take precedence) [2006.01]
C09K 8/86	3-Punkt Untergruppe	. . . containing organic compounds [2006.01]
C09K 8/88	4-Punkt Untergruppe	 macromolecular compounds [2006.01]
C09K 8/90	5-Punkt Untergruppe	 of natural origin, e.g. polysaccharides, cellulose [2006.01]
C09K 8/92	2-Punkt Untergruppe	. . characterised by their form or by the form of their components, e.g. encapsulated material (C09K 8/70 takes precedence) [2006.01]
C09K 8/94	3-Punkt Untergruppe	. . . Foams [2006.01]
C09K 9/00	Hauptgruppe	Tenebrescent materials, i.e. materials for which the range of wavelengths for energy adsorption is changed as a result of excitation by some form of energy (photosensitive materials for photographic purposes G03C) [2]
C09K 9/02	1-Punkt Untergruppe	. Organic tenebrescent materials [2]
C09K 11/00	Hauptgruppe	Luminescent, e.g. electroluminescent, chemiluminescent, materials [2]
C09K 11/01	1-Punkt Untergruppe	. Recovery of luminescent materials [3]
C09K 11/02	1-Punkt Untergruppe	. Use of particular materials as binders, particle coatings or suspension media therefor [2]
C09K 11/04	1-Punkt Untergruppe	. containing natural or artificial radioactive elements or unspecified radioactive elements [2]
C09K 11/06	1-Punkt Untergruppe	. containing organic luminescent materials [2]
C09K 11/07	2-Punkt Untergruppe	. . having chemically-interreactive components, e.g. reactive chemiluminescent compositions [3]
C09K 11/08	1-Punkt Untergruppe	. containing inorganic luminescent materials [2]
C09K 11/54	2-Punkt Untergruppe	. . containing zinc or cadmium [4]
C09K 11/55	2-Punkt Untergruppe	. . containing beryllium, magnesium, alkali metals or alkaline earth metals [4]
C09K 11/56	2-Punkt Untergruppe	. . containing sulfur [4]
C09K 11/57	2-Punkt Untergruppe	. . containing manganese or rhenium [4]
C09K 11/58	2-Punkt Untergruppe	. . containing copper, silver or gold [4]
C09K 11/59	2-Punkt Untergruppe	. . containing silicon [4]
C09K 11/60	2-Punkt Untergruppe	. . containing iron, cobalt or nickel [4]

Symbol	Typ	Titel
C09K 11/61	2-Punkt Untergruppe	. . containing fluorine, chlorine, bromine, iodine or unspecified halogen elements [4]
C09K 11/62	2-Punkt Untergruppe	. . containing gallium, indium or thallium [4]
C09K 11/63	2-Punkt Untergruppe	. . containing boron [4]
C09K 11/64	2-Punkt Untergruppe	. . containing aluminium [4]
C09K 11/65	2-Punkt Untergruppe	. . containing carbon (in organic compounds C09K 11/06) [4]
C09K 11/66	2-Punkt Untergruppe	. . containing germanium, tin or lead [4]
C09K 11/67	2-Punkt Untergruppe	. . containing refractory metals [4]
C09K 11/68	3-Punkt Untergruppe	. . . containing chromium, molybdenum or tungsten [4]
C09K 11/69	3-Punkt Untergruppe	. . . containing vanadium [4]
C09K 11/70	2-Punkt Untergruppe	. . containing phosphorus [4]
C09K 11/71	3-Punkt Untergruppe	. . . also containing alkaline earth metals [4]
C09K 11/72	3-Punkt Untergruppe	. . . also containing halogen, e.g. halophosphates [4]
C09K 11/73	4-Punkt Untergruppe	 also containing alkaline earth metals [4]
C09K 11/74	2-Punkt Untergruppe	. . containing arsenic, antimony or bismuth [4]
C09K 11/75	3-Punkt Untergruppe	. . . containing antimony [4]
C09K 11/76	4-Punkt Untergruppe	 also containing phosphorus and halogen, e.g. halophosphates [4]
C09K 11/77	2-Punkt Untergruppe	. . containing rare earth metals [4]
C09K 11/78	3-Punkt Untergruppe	. . . containing oxygen [4]
C09K 11/79	3-Punkt Untergruppe	. . . containing silicon [4]
C09K 11/80	3-Punkt Untergruppe	. . . containing aluminium or gallium [4]
C09K 11/81	3-Punkt Untergruppe	. . . containing phosphorus [4]
C09K 11/82	3-Punkt Untergruppe	. . . containing vanadium [4]
C09K 11/83	3-Punkt Untergruppe	. . . containing vanadium and phosphorus [4]
C09K 11/84	3-Punkt Untergruppe	. . . containing sulfur, e.g. oxysulfides [4]
C09K 11/85	3-Punkt Untergruppe	. . . containing halogen [4]
C09K 11/86	3-Punkt Untergruppe	. . . containing oxygen and halogen, e.g. oxyhalides [4]
C09K 11/87	2-Punkt Untergruppe	. . containing platinum group metals [4]
C09K 11/88	2-Punkt Untergruppe	. . containing selenium, tellurium or unspecified chalcogen elements [4]
C09K 11/89	2-Punkt Untergruppe	. . containing mercury [4]
C09K 13/00	Hauptgruppe	Etching, surface-brightening or pickling compositions (for glass C03C 15/00; for metallic material C23F, C23G 1/00, C25F 1/00) [2]
C09K 13/02	1-Punkt Untergruppe	. containing an alkali metal hydroxide [2]
C09K 13/04	1-Punkt Untergruppe	. containing an inorganic acid [2]

Symbol	Typ	Titel
C09K 13/06	2-Punkt Untergruppe	. . with organic material [2]
C09K 13/08	2-Punkt Untergruppe	. . containing a fluorine compound [2]
C09K 13/10	2-Punkt Untergruppe	. . containing a boron compound [2]
C09K 13/12	1-Punkt Untergruppe	. containing heavy metal salts in an amount of at least 50% of the non-solvent components [2]
C09K 15/00	Hauptgruppe	Anti-oxidant compositions; Compositions inhibiting chemical change (incorporated in foodstuffs A21D, A23; incorporated in macromolecular compositions C08; incorporated in liquid fuels or lubricants C10; incorporated in fats, fatty substances, fatty oils or waxes C11B 5/00; incorporated in detergents C11D; corrosion inhibiting compositions for metallic material C23F 11/00; incorporated in pickling compositions for metallic materials C23G) [4]
C09K 15/02	1-Punkt Untergruppe	. containing inorganic compounds [2]
C09K 15/04	1-Punkt Untergruppe	. containing organic compounds [2]
C09K 15/06	2-Punkt Untergruppe	. . containing oxygen [2]
C09K 15/08	3-Punkt Untergruppe	. . . containing a phenol or quinone moiety [2]
C09K 15/10	2-Punkt Untergruppe	. . containing sulfur [2]
C09K 15/12	2-Punkt Untergruppe	. . containing sulfur and oxygen [2]
C09K 15/14	3-Punkt Untergruppe	. . . containing a phenol or quinone moiety [2]
C09K 15/16	2-Punkt Untergruppe	. . containing nitrogen [2]
C09K 15/18	3-Punkt Untergruppe	. . . containing an amine or imine moiety [2]
C09K 15/20	2-Punkt Untergruppe	. . containing nitrogen and oxygen [2]
C09K 15/22	3-Punkt Untergruppe	. . . containing an amide or imide moiety [2]
C09K 15/24	3-Punkt Untergruppe	. . . containing a phenol or quinone moiety [2]
C09K 15/26	2-Punkt Untergruppe	. . containing nitrogen and sulfur [2]
C09K 15/28	2-Punkt Untergruppe	. . containing nitrogen, oxygen and sulfur [2]
C09K 15/30	2-Punkt Untergruppe	. . containing heterocyclic ring with at least one nitrogen atom as ring member [2]
C09K 15/32	2-Punkt Untergruppe	. . containing boron, silicon, phosphorus, selenium, tellurium or a metal [2]
C09K 15/34	1-Punkt Untergruppe	. containing plant or animal materials of unknown composition [2]
C09K 17/00	Hauptgruppe	Soil-conditioning materials or soil-stabilising materials (specially adapted for boreholes or wells C09K 8/00; fertilisers C05; consolidating by placing solidifying or pore-filling substances in the soil E02D 3/12) [3]
C09K 17/02	1-Punkt Untergruppe	. containing inorganic compounds only [6]
C09K 17/04	2-Punkt Untergruppe	. . applied in a physical form other than a solution or a grout, e.g. as granules or gases [6]
C09K 17/06	2-Punkt Untergruppe	. . Calcium compounds, e.g. lime [6]
C09K 17/08	2-Punkt Untergruppe	. . Aluminium compounds, e.g. aluminium hydroxide [6]
C09K 17/10	2-Punkt Untergruppe	. . Cements, e.g. Portland cement [6]
C09K 17/12	2-Punkt Untergruppe	. . Water-soluble silicates, e.g. waterglass [6]
C09K 17/14	1-Punkt Untergruppe	. containing organic compounds only [6]

Symbol	Typ	Titel
C09K 17/16	2-Punkt Untergruppe	. . applied in a physical form other than a solution or a grout, e.g. as platelets or granules [6]
C09K 17/18	2-Punkt Untergruppe	. . Prepolymers; Macromolecular compounds [6]
C09K 17/20	3-Punkt Untergruppe	. . . Vinyl polymers [6]
C09K 17/22	4-Punkt Untergruppe	 Polyacrylates; Polymethacrylates [6]
C09K 17/24	3-Punkt Untergruppe	. . . Condensation polymers of aldehydes or ketones [6]
C09K 17/26	4-Punkt Untergruppe	 Phenol-aldehyde condensation polymers [6]
C09K 17/28	4-Punkt Untergruppe	 Urea-aldehyde condensation polymers [6]
C09K 17/30	3-Punkt Untergruppe	. . . Polyisocyanates; Polyurethanes [6]
C09K 17/32	3-Punkt Untergruppe	. . . of natural origin, e.g. cellulosic materials [6]
C09K 17/34	3-Punkt Untergruppe	. . . Bituminous materials [6]
C09K 17/36	2-Punkt Untergruppe	. . Compounds having one or more carbon-to-silicon linkages [6]
C09K 17/38	3-Punkt Untergruppe	. . . Siloxanes [6]
C09K 17/40	1-Punkt Untergruppe	. containing mixtures of inorganic and organic compounds [6]
C09K 17/42	2-Punkt Untergruppe	. . Inorganic compounds mixed with organic active ingredients, e.g. accelerators [6]
C09K 17/44	3-Punkt Untergruppe	. . . the inorganic compound being cement [6]
C09K 17/46	3-Punkt Untergruppe	. . . the inorganic compound being a water-soluble silicate [6]
C09K 17/48	2-Punkt Untergruppe	. . Organic compounds mixed with inorganic active ingredients, e.g. polymerisation catalysts [6]
C09K 17/50	3-Punkt Untergruppe	. . . the organic compound being of natural origin, e.g. cellulose derivatives [6]
C09K 17/52	1-Punkt Untergruppe	. Mulches [6]
C09K 19/00	Hauptgruppe	Liquid crystal materials [4]
C09K 19/02	1-Punkt Untergruppe	. characterised by optical, electrical or physical properties of the components, in general [4]
C09K 19/04	1-Punkt Untergruppe	. characterised by the chemical structure of the liquid crystal components [4]
C09K 19/06	2-Punkt Untergruppe	. . Non-steroidal liquid crystal compounds [4]
C09K 19/08	3-Punkt Untergruppe	. . . containing at least two non-condensed rings [4]
C09K 19/10	4-Punkt Untergruppe	 containing at least two benzene rings [4]
C09K 19/12	5-Punkt Untergruppe	 at least two benzene rings directly linked, e.g. biphenyls [4]
C09K 19/14	5-Punkt Untergruppe	 linked by a carbon chain [4]
C09K 19/16	6-Punkt Untergruppe	 the chain containing carbon-to-carbon double bonds, e.g. stilbenes [4]
C09K 19/18	6-Punkt Untergruppe	 the chain containing carbon-to-carbon triple bonds, e.g. tolans [4]
C09K 19/20	5-Punkt Untergruppe	 linked by a chain containing carbon and oxygen atoms as chain links, e.g. esters [4]
C09K 19/22	5-Punkt Untergruppe	 linked by a chain containing carbon and nitrogen atoms as chain links, e.g. Schiff bases [4]
C09K 19/24	5-Punkt Untergruppe	 linked by a chain containing nitrogen-to-nitrogen bonds [4]

Symbol	Typ	Titel
C09K 19/26	6-Punkt Untergruppe	 Azoxy compounds [4]
C09K 19/28	5-Punkt Untergruppe	 linked by a chain containing carbon and sulfur atoms as chain links, e.g. thioesters [4]
C09K 19/30	4-Punkt Untergruppe	 containing saturated or unsaturated non-aromatic rings, e.g. cyclohexane rings [4]
C09K 19/32	3-Punkt Untergruppe	. . . containing condensed ring systems, i.e. fused, bridged or spiro ring systems [4]
C09K 19/34	3-Punkt Untergruppe	. . . containing at least one heterocyclic ring [4]
C09K 19/36	2-Punkt Untergruppe	. . Steroidal liquid crystal compounds [4]
C09K 19/38	2-Punkt Untergruppe	. . Polymers, e.g. polyamides [4]
C09K 19/40	2-Punkt Untergruppe	. . containing elements other than carbon, hydrogen, halogen, oxygen, nitrogen or sulfur, e.g. silicon, metals [4]
C09K 19/42	2-Punkt Untergruppe	. . Mixtures of liquid crystal compounds covered by two or more of the preceding groups C09K 19/06-C09K 19/40 [4]
C09K 19/44	3-Punkt Untergruppe	. . . containing compounds with benzene rings directly linked [4]
C09K 19/46	3-Punkt Untergruppe	. . . containing esters [4]
C09K 19/48	3-Punkt Untergruppe	. . . containing Schiff bases [4]
C09K 19/50	3-Punkt Untergruppe	. . . containing steroidal liquid crystal compounds [4]
C09K 19/52	1-Punkt Untergruppe	. characterised by components which are not liquid crystals, e.g. additives [4]
C09K 19/54	2-Punkt Untergruppe	. . Additives having no specific mesophase [4]
C09K 19/56	3-Punkt Untergruppe	. . . Aligning agents [4]
C09K 19/58	2-Punkt Untergruppe	. . Dopants or charge transfer agents [4]
C09K 19/60	2-Punkt Untergruppe	. . Pleochroic dyes [4]
C09K 21/00	Hauptgruppe	Fireproofing materials (for use in a particular application, <u>see</u> the relevant places, e.g. fireproofing of wood B27K, of polymers C08, of textiles D06M, of paper D21H; fireproof paints C09D 5/18) [4]
C09K 21/02	1-Punkt Untergruppe	. Inorganic materials [4]
C09K 21/04	2-Punkt Untergruppe	. . containing phosphorus [4]
C09K 21/06	1-Punkt Untergruppe	. Organic materials [4]
C09K 21/08	2-Punkt Untergruppe	. . containing halogen [4]
C09K 21/10	2-Punkt Untergruppe	. . containing nitrogen [4]
C09K 21/12	2-Punkt Untergruppe	. . containing phosphorus [4]
C09K 21/14	1-Punkt Untergruppe	. Macromolecular materials [4]
		<u>Indexing scheme associated with group C09K 17/00, relating to the use or the intended effect of the soil-conditioning or soil-stabilising materials. [6]</u>
C09K 101/00	Hauptgruppe	Agricultural use [6]
C09K 103/00	Hauptgruppe	Civil engineering use [6]
C09K 105/00	Hauptgruppe	Erosion prevention [6]
C09K 107/00	Hauptgruppe	Impermeabilisation [6]
C09K 109/00	Hauptgruppe	pH regulation [6]