

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)
C08C	Unterklasse	TREATMENT OR CHEMICAL MODIFICATION OF RUBBERS <u>Preparation</u>
C08C 1/00	Hauptgruppe	Treatment of rubber latex
C08C 1/02	1-Punkt Untergruppe	. Chemical or physical treatment of rubber latex before or during concentration
C08C 1/04	2-Punkt Untergruppe	. . Purifying; Deproteinising
C08C 1/06	2-Punkt Untergruppe	. . Preservation of rubber latex (preserving ingredients C08K)
C08C 1/065	2-Punkt Untergruppe	. . Increasing the size of dispersed rubber particles [2]
C08C 1/07	3-Punkt Untergruppe	. . . characterised by the agglomerating agents used [2]
C08C 1/075	2-Punkt Untergruppe	. . Concentrating [2]
C08C 1/08	3-Punkt Untergruppe	. . . with the aid of creaming agents [2]
C08C 1/10	3-Punkt Untergruppe	. . . by centrifugation [2]
C08C 1/12	3-Punkt Untergruppe	. . . by evaporation [2]
C08C 1/14	1-Punkt Untergruppe	. Coagulation
C08C 1/15	2-Punkt Untergruppe	. . characterised by the coagulants used [2]
C08C 1/16	2-Punkt Untergruppe	. . in floc form
C08C 2/00	Hauptgruppe	Treatment of rubber solutions [2]
C08C 2/02	1-Punkt Untergruppe	. Purification [2]
C08C 2/04	2-Punkt Untergruppe	. . Removal of catalyst residues [2]
C08C 2/06	1-Punkt Untergruppe	. Winning of rubber from solutions [2]
C08C 3/00	Hauptgruppe	Treatment of coagulated rubber
C08C 3/02	1-Punkt Untergruppe	. Purification [2]
C08C 4/00	Hauptgruppe	Treatment of rubber before vulcanisation, not provided for in groups C08C 1/00-C08C 3/02 [2]
C08C 19/00	Hauptgruppe	Chemical modification of rubber (crosslinking agents, other than provided for by group C08C 19/30, C08K) [2]
C08C 19/02	1-Punkt Untergruppe	. Hydrogenation [2]
C08C 19/04	1-Punkt Untergruppe	. Oxidation [2]
C08C 19/06	2-Punkt Untergruppe	. . Epoxidation [2]
C08C 19/08	1-Punkt Untergruppe	. Depolymerisation [2]
C08C 19/10	1-Punkt Untergruppe	. Isomerisation; Cyclisation [2]
C08C 19/12	1-Punkt Untergruppe	. Incorporating halogen atoms into the molecule [2]
C08C 19/14	2-Punkt Untergruppe	. . by reaction with halogens [2]

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C08C 19/16	2-Punkt Untergruppe	. . by reaction with hydrogen halides [2]
C08C 19/18	2-Punkt Untergruppe	. . by reaction with hydrocarbons substituted by halogen [2]
C08C 19/20	1-Punkt Untergruppe	. Incorporating sulfur atoms into the molecule [2]
C08C 19/22	1-Punkt Untergruppe	. Incorporating nitrogen atoms into the molecule [2]
C08C 19/24	1-Punkt Untergruppe	. Incorporating phosphorus atoms into the molecule [2]
C08C 19/25	1-Punkt Untergruppe	. Incorporating silicon atoms into the molecule [5]
C08C 19/26	1-Punkt Untergruppe	. Incorporating metal atoms into the molecule [2]
C08C 19/28	1-Punkt Untergruppe	. Reaction with compounds containing carbon-to-carbon unsaturated bonds (graft polymers C08F) [2]
C08C 19/30	1-Punkt Untergruppe	. Addition of a reagent which reacts with a hetero atom or a group containing hetero atoms of the macromolecule [2]
C08C 19/32	2-Punkt Untergruppe	. . reacting with halogens or halogen-containing groups [2]
C08C 19/34	2-Punkt Untergruppe	. . reacting with oxygen or oxygen-containing groups [2]
C08C 19/36	3-Punkt Untergruppe	. . . with carboxy radicals [2]
C08C 19/38	3-Punkt Untergruppe	. . . with hydroxy radicals [2]
C08C 19/40	3-Punkt Untergruppe	. . . with epoxy radicals [2]
C08C 19/42	2-Punkt Untergruppe	. . reacting with metals or metal-containing groups [2]
C08C 19/44	3-Punkt Untergruppe	. . . of polymers containing metal atoms exclusively at one or both ends of the skeleton [2]