CPC COOPERATIVE PATENT CLASSIFICATION

C CHEMISTRY; METALLURGY

(NOTES omitted)

CHEMISTRY

C08 ORGANIC MACROMOLECULAR COMPOUNDS; THEIR PREPARATION OR CHEMICAL WORKING-UP; COMPOSITIONS BASED THEREON

COMPOSITIONS OF MACROMOLECULAR COMPOUNDS (compositions based on polymerisable monomers <u>C08F</u>, <u>C08G</u>; artificial filaments or fibres <u>D01F</u>; textile treating compositions <u>D06</u>)

NOTES

- 1. In this subclass, the following term is used with the meaning indicated:
 - · Rubber includes:
 - a. natural or conjugated diene rubbers;
 - b. rubber in general (for a specific rubber, other than a natural rubber or a conjugated diene rubber, see the group provided for compositions of such macromolecular compounds).
- 2. In this subclass:
 - a. compositions are classified according to the mutual proportions by weight of only the macromolecular constituents;
 - b. compositions are classified according to the macromolecular constituent or constituents present in the highest proportion: if all these constituents are present in equal proportions the composition is classified according to each of these constituents.
- 3. Any macromolecular constituent of a composition which is not identified by the classification according to Note (2) above, and the use of which is determined to be novel and non-obvious, must also be classified in this subclass. For example, a composition containing 80 parts polyethene and 20 parts polyvinyl chloride is classified in both groups C08L 23/06 and C08L 27/06, if the use of polyvinyl chloride is determined to be novel and non-obvious. {This IPC Note does not apply in CPC}
- 4. Any macromolecular constituent of a composition which is not identified by the classification according to Notes (2) or (3) above, and which is considered to represent information of interest for search, may also be classified in this subclass. This can, for example, be the case when it is considered of interest to enable searching of compositions using a combination of classification symbols. Such non-obligatory classification should be given as "additional information". {This IPC Note does not apply in CPC}
- 5. In groups C08L 65/00 C08L 85/00, in the absence of an indication to the contrary, compositions of macromolecular compounds obtained by reactions forming two different linkages in the main chain are classified only according to the linkage present in excess. This Note corresponds to IPC Note (1) relating to C08L 65/00 C08L 85/00.
- 6. {Compositions classified in <u>C08K</u> according to note 3 of <u>C08K</u>, are not classified in <u>C08L</u>.}
- 7. {In this subclass, combination sets [C-Sets] are used. The detailed information about the C-Sets construction and the associated syntax rules is present in the definitions of C08L}
- 8. {C08L 2666/00 indexing codes were used for C-Sets classification of documents before April 2012. In addition to note (6), for searching documents classified before April 2012, see also C08L 2666/00 in the definitions of C08L.}

WARNINGS

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

C08L 61/08-C08L 61/10	covered by	C08L 61/06
C08L 63/02	covered by	C08L 63/00
C08L 83/05	covered by	C08L 83/04
C08L 83/07	covered by	C08L 83/04

2. In this subclass non-limiting references (in the sense of paragraph 39 of the Guide to the IPC) may still be displayed in the scheme.

Compositions of polysaccharides or of their derivatives

1/00 Compositions of cellulose, modified cellulose or cellulose derivatives

NOTE

1/02
In this group, C-Sets are used.

1/02
In this group, C-Sets are used.

1/04
In this group, C-Sets are used.

1/04
In this group, C-Sets are used.

1/05
In this group, C-Sets are used.

1/06
In this group, C-Sets are used.

1/06 . . Cellulose hydrate

The detailed information about the C-Sets construction and the associated syntax rules is

present in the Definitions of C08L.

1/08	Cellulose derivatives	Composition	ns of rubber or of their derivatives
1/10	• Esters of organic acids {, i.e. acylates}	7/00	Compositions of natural rubber
1/12	Cellulose acetate	7700	
1/14 1/16	Mixed esters, e.g. cellulose acetate-butyrate		NOTE
1/18	Esters of inorganic acidsCellulose nitrate {, i.e. nitrocellulose}		In this group, C-Sets are used.
1/20	Esters of both organic acids and inorganic acids		The detailed information about the C-Sets
1/22	Cellulose xanthate		construction and the associated syntax rules is present in the Definitions of CO8L.
1/24	Viscose		present in the Definitions of COOL.
1/26	Cellulose ethers	7/02	. Latex
1/28	Alkyl ethers	9/00	Compositions of homopolymers or copolymers of
1/282	• • • { with halogen-substituted hydrocarbon radicals}		conjugated diene hydrocarbons
1/284	• • • { with hydroxylated hydrocarbon radicals }		NOTE
1/286	• • • { substituted with acid radicals, e.g.		In this group, C-Sets are used.
	carboxymethyl cellulose [CMC]		The detailed information about the C-Sets
1/288	(C08L 1/282 takes precedence)} {substituted with nitrogen-containing		construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .
1/200	radicals}		present in the Definitions of COSE.
1/30	Aryl ethers; Aralkyl ethers	9/02	Copolymers with acrylonitrile
1/32	Cellulose ether-esters	9/04	Latex
3/00	Compositions of starch, amylose or amylopectin or	9/06	• Copolymers with styrene
3/00	of their derivatives or degradation products	9/08	Later (COSI 0/04 COSI 0/08 tales recordings)
	NOTE	9/10	• Latex (<u>C08L 9/04</u> , <u>C08L 9/08</u> take precedence)
	In this group, C-Sets are used.	11/00	Compositions of homopolymers or copolymers of chloroprene
	The detailed information about the C-Sets		NOTE
	construction and the associated syntax rules is		In this group, C-Sets are used.
	present in the Definitions of <u>C08L</u> .		The detailed information about the C-Sets
3/02	• Starch; Degradation products thereof, e.g. dextrin		construction and the associated syntax rules is
3/04	• Starch derivatives {, e.g. crosslinked derivatives}		present in the Definitions of <u>C08L</u> .
3/06	. Esters	11/02	. Latex
3/08 3/10	Ethers Oxidised starch		
3/10	Oxidised starch Amylose; Amylopectin; Degradation products	13/00	Compositions of rubbers containing carboxyl
3/12	thereof		groups
3/14	Amylose derivatives; Amylopectin derivatives		NOTE
3/16	Esters		In this group, C-Sets are used.
3/18	Ethers		The detailed information about the C-Sets
3/20	 Oxidised amylose; Oxidised amylopectin 		construction and the associated syntax rules is
5/00	Compositions of polysaccharides or of their		present in the Definitions of <u>CO8L</u> .
	derivatives not provided for in groups C08L 1/00	13/02	. Latex
	or <u>C08L 3/00</u>	15/00	Compositions of rubber derivatives (<u>C08L 11/00</u> ,
	<u>NOTE</u>	13/00	C08L 13/00 take precedence)
	In this group, C-Sets are used.		NOTE
	The detailed information about the C-Sets		
	construction and the associated syntax rules is		In this group, C-Sets are used.
	present in the Definitions of <u>C08L</u> .		The detailed information about the C-Sets construction and the associated syntax rules is
5/02	• Dextran; Derivatives thereof		present in the Definitions of <u>CO8L</u> .
5/04	Alginic acid; Derivatives thereof	4.7.100.7	
5/06	• Pectin; Derivatives thereof	15/005	• {Hydrogenated nitrile rubber}
5/08	Chitin; Chondroitin sulfate; Hyaluronic acid;	15/02	Rubber derivatives containing halogen
<i>5.4.</i> 0	Derivatives thereof	17/00	Compositions of reclaimed rubber
5/10 5/12	Heparin; Derivatives thereof		NOTE
3/12	 {Agar or} agar-agar {, i.e. mixture of agarose and agaropectin}; Derivatives thereof 		In this group, C-Sets are used.
5/14	Hemicellulose; Derivatives thereof		The detailed information about the C-Sets
5/16	Cyclodextrin; Derivatives thereof		construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .

19/00	Compositions of rubbers not provided for in	23/0861	[Saponified vinylocatate]
19/00	groups C08L 7/00 - C08L 17/00	23/0869	{Saponified vinylacetate} {Acids or derivatives thereof}
		23/0809	{Acids of derivatives thereof} {Neutralised polymers, i.e. ionomers}
	<u>NOTE</u>	23/0876	{Epoxide containing esters}
	In this group, C-Sets are used.	23/0892	{containing monomers with other atoms
	The detailed information about the C-Sets	23,00,2	than carbon, hydrogen or oxygen atoms}
	construction and the associated syntax rules is	23/10	Homopolymers or copolymers of propene
	present in the Definitions of <u>CO8L</u> .	23/12	Polypropene
19/003	• {Precrosslinked rubber; Scrap rubber; Used	23/14	Copolymers of propene (C08L 23/16 takes
15/003	vulcanised rubber}		precedence)
19/006	• {Rubber characterised by functional groups, e.g.	23/142	• • • • {at least partially crystalline copolymers of
19/02	telechelic diene polymers} Latex	23/145	propene with other olefins} {Copolymers of propene with monomers
21/00	Compositions of unspecified rubbers	22/147	having more than one C=C double bond}
21/00	NOTE	23/147	 {Copolymers of propene with monomers containing other atoms than carbon or hydrogen atoms}
	In this group, C-Sets are used.	23/16	. {Elastomeric} ethene-propene or ethene-propene-
	The detailed information about the C-Sets	23/10	diene copolymers, {e.g. EPR and EPDM rubbers}
	construction and the associated syntax rules is		
	present in the Definitions of <u>COSL</u> .		<u>NOTE</u>
21/02	. Latex		This group is used for polymers comprising both ethylene and propylene
Composition	s of macromolecular compounds obtained by	23/18	Homopolymers or copolymers of hydrocarbons
reactions inv	olving only carbon-to-carbon unsaturated bonds		having four or more carbon atoms
NOTE		23/20	having four to nine carbon atoms
	22/00	23/22	Copolymers of isobutene; Butyl rubber {;
	208L 23/00 - C08L 49/00 are to be interpreted in		Homo- or copolymers of other iso-olefins}
subclass C	e with Notes 2), 3) and 4 a) following the title of	23/24	• • • having ten or more carbon atoms
Subciuss C	001)	23/26	 modified by chemical after-treatment
23/00	Compositions of homopolymers or copolymers of	23/28	by reaction with halogens or compounds
	unsaturated aliphatic hydrocarbons having only		containing halogen (<u>C08L 23/32</u> takes
	one carbon-to-carbon double bond; Compositions	22/292	precedence)
	of derivatives of such polymers	23/283	 . • {Halogenated homo- or copolymers of iso- olefins}
	<u>NOTE</u>	23/286	{Chlorinated polyethylene}
	In this group, C-Sets are used.	23/30	by oxidation
	The detailed information about the C-Sets	23/32	 by oxidation by reaction with compounds containing
	construction and the associated syntax rules is	20,02	phosphorus or sulfur
	present in the Definitions of <u>CO8L</u> .	23/34	by chlorosulfonation
22/02		23/36	by reaction with compounds containing nitrogen,
23/02	• not modified by chemical after-treatment		e.g. by nitration
23/025	 {Copolymer of an unspecified olefin with a monomer other than an olefin} 	2023/40	• • {by reaction with compounds changing molecular
23/04	Homopolymers or copolymers of ethene		weight}
23/04	Polyethene	2023/42	{Depolymerisation, vis-breaking or
23/08	Copolymers of ethene (C08L 23/16 takes		degradation}
	precedence)	2023/44	• • • {Coupling; Molecular weight increase}
23/0807	{Copolymers of ethene with unsaturated	25/00	Compositions of, homopolymers or copolymers
	hydrocarbons only containing more than		of compounds having one or more unsaturated
	three carbon atoms}		aliphatic radicals, each having only one carbon-
23/0815	• • • • {Copolymers of ethene with aliphatic 1-		to-carbon double bond, and at least one being
	olefins}		terminated by an aromatic carbocyclic ring;
23/0823	{Copolymers of ethene with aliphatic		Compositions of derivatives of such polymers
22/092	cyclic olefins}		<u>NOTE</u>
23/083	{Copolymers of ethene with aliphatic polyenes, i.e. containing more than one		In this group, C-Sets are used.
	unsaturated bond}		The detailed information about the C-Sets
23/0838	{Copolymers of ethene with aromatic		construction and the associated syntax rules is
23, 3030	monomers}		present in the Definitions of <u>C08L</u> .
23/0846	{Copolymers of ethene with unsaturated	25/02	
	hydrocarbons containing other atoms than	25/02	Homopolymers or copolymers of hydrocarbons
	carbon or hydrogen atoms}	25/04 25/06	Homopolymers or copolymers of styrene
23/0853	· · · · {Vinylacetate}	25/06	Polystyrene

ansararace c	onas		
25/08	• • • Copolymers of styrene (<u>C08L 29/08</u> , <u>C08L 35/06</u> , <u>C08L 55/02</u> take precedence)	29/10	 Homopolymers or copolymers of unsaturated ethers (<u>C08L 35/08</u> takes precedence)
25/10	with conjugated dienes	29/12	. Homopolymers or copolymers of unsaturated
25/12	with unsaturated nitriles	20/14	ketones
25/14	with unsaturated esters	29/14	 Homopolymers or copolymers of acetals or ketals obtained by polymerisation of unsaturated acetals
25/16	 Homopolymers or copolymers of alkyl- substituted styrenes 		or ketals or by after-treatment of polymers of unsaturated alcohols
25/18	. Homopolymers or copolymers of aromatic		
27/00	monomers containing elements other than carbon and hydrogen Compositions of homopolymers or copolymers	31/00	Compositions of homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-
27/00	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; Compositions of derivatives of such polymers		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 (of hydrolysed polymers COSL 29/00); Compositions of derivatives of such polymers
	NOTE		NOTE
	In this group, C-Sets are used.		In this group, C-Sets are used.
	The detailed information about the C-Sets		The detailed information about the C-Sets
	construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .		construction and the associated syntax rules is present in the Definitions of <u>CO8L</u> .
27/02 27/04	• not modified by chemical after-treatment	31/02	 Homopolymers or copolymers of esters of monocarboxylic acids
27/04	containing chlorine atomsHomopolymers or copolymers of vinyl chloride	31/04	Homopolymers or copolymers of vinyl acetate
27/08	Homopolymers or copolymers of vinylidene chloride	31/06	 Homopolymers or copolymers of esters of polycarboxylic acids
27/10	containing bromine or iodine atoms	31/08	of phthalic acid
27/12	containing fluorine atoms	33/00	Compositions of homopolymers or copolymers
27/14	Homopolymers or copolymers of vinyl fluoride		of compounds having one or more unsaturated
27/16	Homopolymers or copolymers or vinylidene		aliphatic radicals, each having only one carbon-
27/18	fluoride Homopolymers or copolymers or		to-carbon double bond, and only one being terminated by only one carboxyl radical, or of
27/20	tetrafluoroethene Homopolymers or copolymers of		salts, anhydrides, esters, amides, imides or nitriles thereof; Compositions of derivatives of such
	hexafluoropropene		polymers
27/22 27/24	modified by chemical after-treatmenthalogenated		NOTE In this group C Sets are used
29/00	Compositions of homopolymers or copolymers		In this group, C-Sets are used. The detailed information about the C-Sets
	of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-to-carbon double bond, and at least one being		construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .
	terminated by an alcohol, ether, aldehydo, ketonic, acetal or ketal radical; Compositions of hydrolysed	33/02	 Homopolymers or copolymers of acids; Metal or ammonium salts thereof
	polymers of esters of unsaturated alcohols with saturated carboxylic acids; Compositions of	33/04	• Homopolymers or copolymers of esters {(C08L 43/04 takes precedence)}
	derivatives of such polymers	33/06	of esters containing only carbon, hydrogen and
	NOTE		oxygen, which oxygen atoms are present only as part of the carboxyl radical
	In this group, C-Sets are used.	33/062	• • • {Copolymers with monomers not covered by
	The detailed information about the C-Sets construction and the associated syntax rules is	33/064	C08L 33/06} {containing anhydride, COOH or COOM
	present in the Definitions of COSL.		groups, with M being metal or onium-cation}
29/02	. Homopolymers or copolymers of unsaturated	33/066 33/068	 {containing -OH groups} {containing glycidyl groups}
	alcohols (<u>C08L 29/14</u> takes precedence)	33/068	{containing giycidyl groups} Homopolymers or copolymers of acrylic acid
29/04	 Polyvinyl alcohol; Partially hydrolysed homopolymers or copolymers of esters of 	55/00	esters
	unsaturated alcohols with saturated carboxylic acids	33/10	• • • Homopolymers or copolymers of methacrylic acid esters
29/06	Copolymers of allyl alcohol	33/12	Homopolymers or copolymers of methyl
29/08	with vinyl-aromatic monomers		methacrylate

ınsaturated l	bonds		
33/14 33/16	 of esters containing halogen, nitrogen, sulfur, or oxygen atoms in addition to the carboxy oxygen Homopolymers or copolymers of esters 	39/04	 Homopolymers or copolymers of monomers containing heterocyclic rings having nitrogen as ring member
	containing halogen atoms	39/06	Homopolymers or copolymers of N-vinyl-
33/18	. Homopolymers or copolymers of nitriles	39/08	pyrrolidonesHomopolymers or copolymers of vinyl-pyridine
33/20	 Homopolymers or copolymers of acrylonitrile (<u>C08L 55/02</u> takes precedence) 		
33/22	 Homopolymers or copolymers of nitriles containing four or more carbon atoms 	41/00	Compositions of homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbon-
33/24	 Homopolymers or copolymers of amides or imides 		to-carbon double bond, and at least one being
33/26	Homopolymers or copolymers of acrylamide or methacrylamide		terminated by a bond to sulfur or by a heterocyclic ring containing sulfur; Compositions of derivatives
35/00	Compositions of homopolymers or copolymers		of such polymers
	of compounds having one or more unsaturated		<u>NOTE</u>
	aliphatic radicals, each having only one carbon- to-carbon double bond, and at least one being		In this group, C-Sets are used.
	terminated by a carboxyl radical, and containing		The detailed information about the C-Sets
	at least one other carboxyl radical in the molecule, or of salts, anhydrides, esters, amides, imides or		construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .
	nitriles thereof; Compositions of derivatives of	43/00	Compositions of homopolymers or copolymers
	such polymers		of compounds having one or more unsaturated
	NOTE		aliphatic radicals, each having only one carbon-to-
	In this group, C-Sets are used.		carbon double bond, and containing boron, silicon, phosphorus, selenium, tellurium or a metal;
	The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of C08L.		Compositions of derivatives of such polymers (of metal salts, e.g. phenolates, alcoholates, see the parent compounds)
35/02	. Homopolymers or copolymers of esters		NOTE
	(<u>C08L 35/06</u> , <u>C08L 35/08</u> take precedence)		In this group, C-Sets are used.
35/04	• Homopolymers or copolymers of nitriles		The detailed information about the C-Sets
35/06	(<u>C08L 35/06</u> , <u>C08L 35/08</u> take precedence) Copolymers with vinyl aromatic monomers		construction and the associated syntax rules is
35/08	Copolymers with vinyl atomatic monomers Copolymers with vinyl ethers		present in the Definitions of <u>CO8L</u> .
37/00	• •	43/02	. Homopolymers or copolymers of monomers
31/00	Compositions of homopolymers or copolymers of compounds having one or more unsaturated		containing phosphorus
	aliphatic radicals, each having only one carbon-	43/04	 Homopolymers or copolymers of monomers containing silicon
	to-carbon double bond, and at least one being terminated by a heterocyclic ring containing		•
	oxygen (of cyclic esters of polyfunctional acids	45/00	Compositions of homopolymers or copolymers
	COSL 31/00; of cyclic anhydrides of unsaturated acids		of compounds having no unsaturated aliphatic radicals in side chain, and having one or more
	C08L 35/00); Compositions of derivatives of such		carbon-to-carbon double bonds in a carbocyclic
	polymers		or in a heterocyclic ring system; Compositions
	NOTE		of derivatives of such polymers (of cyclic
	In this group, C-Sets are used.		anhydrides or imides <u>C08L 35/00</u> ; of cyclic esters of polyfunctional acids <u>C08L 31/00</u>)
	The detailed information about the C-Sets		poryrunetional actus <u>Cool 31/00</u>)

The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of CO8L.

Compositions of homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, each having only one carbonto-carbon double bond, and at least one being terminated by a single or double bond to nitrogen or by a heterocyclic ring containing nitrogen; Compositions of derivatives of such polymers

NOTE

39/00

In this group, C-Sets are used.

The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of CO8L.

39/02 . Homopolymers or copolymers of vinylamine

NOTE

45/02

47/00

In this group, C-Sets are used.

The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of CO8L.

. of coumarone-indene polymers

Compositions of homopolymers or copolymers of compounds having one or more unsaturated aliphatic radicals, at least one having two or more carbon-to-carbon double bonds; Compositions of derivatives of such polymers (C08L 45/00 takes precedence; of conjugated diene rubbers <u>C08L 9/00</u> - <u>C08L 21/00</u>)

NOTE

In this group, C-Sets are used.

C08L 47/00 (continued)	The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .	55/00	Compositions of homopolymers or copolymers, obtained by polymerisation reactions only involving carbon-to-carbon unsaturated bonds, not
49/00	Compositions of homopolymers or copolymers of compounds having one or more carbon-to-carbon triple bonds; Compositions of derivatives of such polymers NOTE		NOTE In this group, C-Sets are used. The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of C08L.
	In this group, C-Sets are used. The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of COSL.	55/005	• {Homopolymers or copolymers obtained by polymerisation of macromolecular compounds terminated by a carbon-to-carbon double bond}
51/00	Compositions of graft polymers in which the grafted component is obtained by reactions only involving carbon-to-carbon unsaturated bonds (for ABS polymers CO8L 55/02); Compositions of derivatives of such polymers	55/02 55/04 57/00	 ABS [Acrylonitrile-Butadiene-Styrene] polymers Polyadducts obtained by the diene synthesis Compositions of unspecified polymers obtained by reactions only involving carbon-to-carbon unsaturated bonds
	NOTE		NOTE
	In this group, C-Sets are used. The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of COSL.		In this group, C-Sets are used. The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of C08L.
51/003	• {grafted on to macromolecular compounds obtained by reactions only involving unsaturated carbon-to-carbon bonds (C08L 51/04, C08L 51/06 take	57/02 57/04	 Copolymers of mineral oil hydrocarbons Copolymers in which only the monomer in minority is defined
51/006	 precedence)} {grafted on to block copolymers containing at least one sequence of polymer obtained by reactions only involving carbon to carbon unseturated bonds. 	57/06 57/08	 Homopolymers or copolymers containing elements other than carbon and hydrogen containing halogen atoms
51/02	involving carbon-to-carbon unsaturated bonds} grafted on to polysaccharides	57/10	• containing oxygen atoms
51/04	• grafted on to rubbers	57/12	containing nitrogen atoms
51/06	 grafted on to homopolymers or copolymers of aliphatic hydrocarbons containing only one carbon- to-carbon double bond 		ns of macromolecular compounds obtained otherwise ctions only involving carbon-to-carbon unsaturated
51/08	grafted on to macromolecular compounds obtained otherwise than by reactions only involving unsaturated carbon-to-carbon bonds	59/00	Compositions of polyacetals; Compositions of derivatives of polyacetals (of polyvinyl acetals C08L 29/14)
51/085 51/10	. {on to polysiloxanes}. grafted on to inorganic materials		NOTE
53/00	Compositions of block copolymers containing at least one sequence of a polymer obtained by reactions only involving carbon-to-carbon unsaturated bonds; Compositions of derivatives of such polymers		In this group, C-Sets are used. The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of C08L.
	NOTE	59/02	• Polyacetals containing polyoxymethylene sequences
	In this group, C-Sets are used.	59/04	only Copolyoxymethylenes
	The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .	61/00	Compositions of condensation polymers of aldehydes or ketones (with polyalcohols C08L 59/00; with polynitriles C08L 77/00); Compositions of derivatives of such polymers
53/005 53/02	 {Modified block copolymers} of vinyl-aromatic monomers and conjugated dienes 		NOTE
53/025	• (modified)		In this group, C-Sets are used. The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of C08L.
		61/02	Condensation polymers of aldehydes or ketones only

only

61/04	 Condensation polymers of aldehydes or ketones with phenols only 	67/02	 Polyesters derived from dicarboxylic acids and dihydroxy compounds (<u>C08L 67/06</u> takes
61/06	• of aldehydes with phenols		precedence)
61/12	with polyhydric phenols	67/025	• {containing polyether sequences}
61/14	Modified phenol-aldehyde condensates	67/03	• the dicarboxylic acids and dihydroxy compounds
	*	07/03	having the carboxyl- and the hydroxy groups
61/16	of ketones with phenols		
61/18	 Condensation polymers of aldehydes or ketones 		directly linked to aromatic rings
	with aromatic hydrocarbons or their halogen	67/04	 Polyesters derived from hydroxycarboxylic acids,
	derivatives only		e.g. lactones (<u>C08L 67/06</u> takes precedence)
61/20	 Condensation polymers of aldehydes or ketones 	67/06	 Unsaturated polyesters
	with only compounds containing hydrogen attached	67/07	having terminal carbon-to-carbon unsaturated
	to nitrogen (with aminophenols <u>C08L 61/04</u>)		bonds
61/22	of aldehydes with acyclic or carbocyclic	67/08	• Polyesters modified with higher fatty oils or their
01/22		07700	acids, or with resins or resin acids
61/04	compounds		acids, or with resins of resin acids
61/24	with urea or thiourea	69/00	Compositions of polycarbonates; Compositions of
61/26	 of aldehydes with heterocyclic compounds 		derivatives of polycarbonates
61/28	with melamine		
61/30	of aldehydes with heterocyclic and acyclic or		<u>NOTE</u>
	carbocyclic compounds		In this group, C-Sets are used.
61/32	Modified amine-aldehyde condensates		
61/34	Condensation polymers of aldehydes or ketones		The detailed information about the C-Sets
01/34	with monomers covered by at least two of the		construction and the associated syntax rules is
	-		present in the Definitions of <u>C08L</u> .
	groups <u>C08L 61/04</u> , <u>C08L 61/18</u> and <u>C08L 61/20</u>	60/005	(Delvisator conhenator)
63/00	Compositions of epoxy resins; Compositions of	69/005	• {Polyester-carbonates}
02/00	derivatives of epoxy resins	71/00	Compositions of polyethers obtained by reactions
	• •	,	forming an ether link in the main chain (of
	<u>NOTE</u>		polyacetals <u>C08L 59/00</u> ; of epoxy resins <u>C08L 63/00</u> ;
	In this group, C-Sets are used.		of polythoether-ethers <u>C08L 81/02</u> ; of polyether-
			sulfones <u>C08L 81/06</u>); Compositions of derivatives
	The detailed information about the C-Sets		
	construction and the associated syntax rules is		of such polymers
	present in the Definitions of <u>C08L</u> .		<u>NOTE</u>
63/04	 Epoxynovolacs 		In this group, C-Sets are used.
63/06	 Triglycidylisocyanurates 		The detailed information about the C-Sets
63/08	Epoxidised polymerised polyenes		construction and the associated syntax rules is
63/10	Epoxy resins modified by unsaturated compounds		present in the Definitions of <u>C08L</u> .
03/10	• Epoxy resins modified by unsaturated compounds		present in the Definitions of Cool.
65/00	Compositions of macromolecular compounds	71/02	Polyalkylene oxides
	obtained by reactions forming a carbon-to-carbon	71/03	Polyepihalohydrins
	link in the main chain (<u>C08L 7/00</u> - <u>C08L 57/00</u> ,	71/08	Polyethers derived from hydroxy compounds or
	C08L 61/00 take precedence); Compositions of	/1/08	from their metallic derivatives (C08L 71/02 takes
	derivatives of such polymers		
	derivatives of such polymers		precedence)
	<u>NOTE</u>	71/10	• • from phenols
	In this group, C-Sets are used.	71/12	Polyphenylene oxides
		71/123	• • • { not modified by chemical after-treatment }
	The detailed information about the C-Sets	71/126	• • • { modified by chemical after-treatment }
	construction and the associated syntax rules is	71/14	Furfuryl alcohol polymers
	present in the Definitions of <u>CO8L</u> .	71/14	• • I diffully alcohol polymers
65/00	D 1 1 1	73/00	Compositions of macromolecular compounds
65/02	• Polyphenylenes		obtained by reactions forming a linkage
65/04	• Polyxylenes		containing oxygen or oxygen and carbon in
67/00	Compositions of polyesters obtained by reactions		the main chain, not provided for in groups
07700			C08L 59/00 - C08L 71/00 ; Compositions of
	forming a carbovylic actor link in the main chain		
	forming a carboxylic ester link in the main chain		
	(of polyester-amides C08L 77/12; of polyester-imides		derivatives of such polymers
	(of polyester-amides <u>C08L 77/12</u> ; of polyester-imides <u>C08L 79/08</u>); Compositions of derivatives of such		
	(of polyester-amides C08L 77/12; of polyester-imides		derivatives of such polymers <u>NOTE</u>
	(of polyester-amides <u>C08L 77/12</u> ; of polyester-imides <u>C08L 79/08</u>); Compositions of derivatives of such		MOTE In this group, C-Sets are used.
	(of polyester-amides <u>C08L 77/12</u> ; of polyester-imides <u>C08L 79/08</u>); Compositions of derivatives of such polymers <u>NOTE</u>		MOTE In this group, C-Sets are used. The detailed information about the C-Sets
	(of polyester-amides <u>C08L 77/12</u> ; of polyester-imides <u>C08L 79/08</u>); Compositions of derivatives of such polymers NOTE In this group, C-Sets are used.		MOTE In this group, C-Sets are used. The detailed information about the C-Sets construction and the associated syntax rules is
	(of polyester-amides <u>C08L 77/12</u> ; of polyester-imides <u>C08L 79/08</u>); Compositions of derivatives of such polymers <u>NOTE</u>		MOTE In this group, C-Sets are used. The detailed information about the C-Sets
	(of polyester-amides <u>C08L 77/12</u> ; of polyester-imides <u>C08L 79/08</u>); Compositions of derivatives of such polymers NOTE In this group, C-Sets are used.	73/02	MOTE In this group, C-Sets are used. The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of COSL.
	(of polyester-amides C08L 77/12; of polyester-imides C08L 79/08); Compositions of derivatives of such polymers NOTE In this group, C-Sets are used. The detailed information about the C-Sets	73/02	MOTE In this group, C-Sets are used. The detailed information about the C-Sets construction and the associated syntax rules is

75/00	Compositions of polyureas or polyurethanes; Compositions of derivatives of such polymers	79/06	 Polyhydrazides; Polytriazoles; Polyamino- triazoles; Polyoxadiazoles
	NOTE	79/08	 Polyimides; Polyester-imides; Polyamide-imides; Polyamide acids or similar polyimide precursors
	In this group, C-Sets are used.	79/085	{Unsaturated polyimide precursors}
	The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .	81/00	Compositions of macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing sulfur
75/02	. Polyureas		with or without nitrogen, oxygen or carbon only;
75/04	. Polyurethanes		Compositions of polysulfones; Compositions of derivatives of such polymers
75/06	• • from polyesters		
75/08 75/10	from polyectels		NOTE
75/10 75/12	from polyacetalsfrom compounds containing nitrogen and active		In this group, C-Sets are used.
	hydrogen, the nitrogen atom not being part of an isocyanate group		The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of COSL.
75/14	Polyurethanes having carbon-to-carbon		present in the Definitions of COOL.
75/16	unsaturated bonds	81/02	 Polythioethers; Polythioether-ethers
75/16	having terminal carbon-to-carbon unsaturated	81/04	 Polysulfides
	bonds	81/06	 Polysulfones; Polyethersulfones
77/00	Compositions of polyamides obtained by reactions	81/08	 Polysulfonates
	forming a carboxylic amide link in the main chain	81/10	 Polysulfonamides; Polysulfonimides
	(of polyhydrazides <u>C08L 79/06</u> ; of polyamideimides or polyamide acids <u>C08L 79/08</u>); Compositions of derivatives of such polymers	83/00	Compositions of macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing silicon
	NOTE In this group, C. Sats are used.		with or without sulfur, nitrogen, oxygen or carbon only; Compositions of derivatives of such polymers
	In this group, C-Sets are used.		NOTE
	The detailed information about the C-Sets construction and the associated syntax rules is		
	present in the Definitions of <u>C08L</u> .		In this group, C-Sets are used.
77/02	• Polyamides derived from omega-amino carboxylic acids or from lactams thereof (<u>C08L 77/10</u> takes		The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .
77/04	precedence)	83/02	. Polysilicates
77/04	 Polyamides derived from alpha-amino carboxylic acids (<u>C08L 77/10</u> takes precedence) 	83/04	 Polysiloxanes
77/06	 Polyamides derived from polyamines and polycarboxylic acids (C08L 77/10 takes precedence) 	83/06	• containing silicon bound to oxygen-containing groups (<u>C08L 83/12</u> takes precedence)
77/08	from polyamines and polymerised unsaturated		NOTE
	fatty acids		This group does not comprise Si-OH and Si-
77/10	 Polyamides derived from aromatically bound amino and carboxyl groups of amino-carboxylic acids or of 		OR groups that are classified in <u>C08L 83/04</u> .
	polyamines and polycarboxylic acids	83/08	containing silicon bound to organic groups
77/12	. Polyester-amides		containing atoms other than carbon, hydrogen and oxygen
79/00	Compositions of macromolecular compounds obtained by reactions forming in the main chain of the macromolecule a linkage containing nitrogen with or without oxygen or carbon only, not provided for in groups COSL 61/00 - COSL 77/00	83/10 83/12	 Block- or graft-copolymers containing polysiloxane sequences (obtained by polymerising a compound having a carbon-to-carbon double bond on to a polysiloxane C08L 51/08, C08L 53/00) containing polyether sequences
	NOTE	83/14	. in which at least two but not all the silicon atoms
	In this group, C-Sets are used.		are connected by linkages other than oxygen atoms
	The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .	83/16	 (C08L 83/10 takes precedence) in which all the silicon atoms are connected by linkages other than oxygen atoms
79/02	. Polyamines		
79/04	 Polycondensates having nitrogen-containing heterocyclic rings in the main chain; Polyhydrazides; Polyamide acids or similar polyimide precursors 		

85/00	Compositions of macromolecular compounds obtained by reactions forming a linkage in the main chain of the macromolecule containing atoms other than silicon, sulfur, nitrogen, oxygen	93/00	Compositions of natural resins; Compositions of derivatives thereof (of polysaccharides C08L 1/00 - C08L 5/00; of natural rubber C08L 7/00) NOTE
	and carbon; Compositions of derivatives of such		
	polymers		In this group, C-Sets are used.
	NOTE		The detailed information about the C-Sets construction and the associated syntax rules is
	In this group, C-Sets are used. The detailed information about the C-Sets		present in the Definitions of $\underline{\text{CO8L}}$.
	construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .	93/02 93/04	Shellac (French polish <u>C09F</u>)Rosin
85/02 85/04	containing phosphoruscontaining boron	95/00	Compositions of bituminous materials, e.g. asphalt, tar, pitch
	-		NOTE
87/00	Compositions of unspecified macromolecular compounds, obtained otherwise than by		In this group, C-Sets are used.
	polymerisation reactions only involving		The detailed information about the C-Sets
	unsaturated carbon-to-carbon bonds		construction and the associated syntax rules is
	NOTE		present in the Definitions of <u>C08L</u> .
	In this group, C-Sets are used.	95/005	• {Aqueous compositions, e.g. emulsions}
	The detailed information about the C-Sets		
	construction and the associated syntax rules is present in the Definitions of <u>C08L</u> .	97/00	Compositions of lignin-containing materials (of polysaccharides <u>C08L 1/00</u> - <u>C08L 5/00</u>)
07/005			NOTE
87/005	• {Block or graft polymers not provided for in groups C08L 1/00 - C08L 85/04}		In this group, C-Sets are used.
	as of natural macromolecular compounds or of hereof (of polysaccharides C08L 1/00 - C08L 5/00; of		The detailed information about the C-Sets construction and the associated syntax rules is present in the Definitions of COSL.
natural rubbe	er <u>C08L 7/00</u>)	97/002	(Post lignite goal (coronic products based on
89/00	Compositions of proteins; Compositions of derivatives thereof (foodstuff preparations	97/002	• {Peat, lignite, coal (ceramic products based on carbon or carbides <u>C04B 35/00</u> ; working-up peat <u>C10F 7/00</u> ; briquettes <u>C10L 5/00</u>)}
	<u>A23J 3/00</u>)	97/005	• {Lignin}
	<u>NOTE</u>	97/007	• {Cork}
	In this group, C-Sets are used.	97/02	 Lignocellulosic material, e.g. wood, straw or bagasse {(manufacture of articles made from
	The detailed information about the C-Sets		lignocellulosic material by dry processes <u>B27N</u>)}
	construction and the associated syntax rules is	99/00	Compositions of natural macromolecular
89/005	present in the Definitions of <u>C08L</u> . • {Casein}	<i>))</i> 00	compounds or of derivatives thereof not provided for in groups <u>C08L 89/00</u> - <u>C08L 97/00</u>
89/02	Casein-aldehyde condensates		NOTE
89/04	· Products derived from waste materials, e.g. horn,		
00/06	hoof or hair		In this group, C-Sets are used. The detailed information about the C-Sets
89/06	• derived from leather or skin {, e.g. gelatin}		construction and the associated syntax rules is
91/00	Compositions of oils, fats or waxes; Compositions of derivatives thereof		present in the Definitions of <u>CO8L</u> .
	NOTE	101/00	Compositions of unspecified macromolecular compounds
	In this group, C-Sets are used.		•
	The detailed information about the C-Sets		NOTE
	construction and the associated syntax rules is		In this group, C-Sets are used.
91/005	present in the Definitions of <u>C08L</u> . • {Drying oils}		The detailed information about the C-Sets construction and the associated syntax rules is
91/02	 Vulcanised oils, e.g. factice 		present in the Definitions of <u>C08L</u> .
91/04	. Linoxyn	101/005	• {Dendritic macromolecules}
91/06	. Waxes	101/02	• characterised by the presence of specified groups {,
91/08	Mineral waxes	101/025	e.g. terminal or pendant functional groups}• {containing nitrogen atoms}
		101/023	• {containing introgen atoms}• containing halogen atoms
		101/06	containing average stoms (COSI 101/025 taless

101/06

. . containing oxygen atoms $\{(\underline{\text{C08L } 101/025} \text{ takes})\}$

precedence)}

101/08	Carboxyl groups
101/10	containing hydrolysable silane groups
101/12	. characterised by physical features, e.g. anisotropy,
	viscosity or electrical conductivity (liquid crystal
	materials or compositions <u>C09K 19/00</u>)
101/14	the macromolecular compounds being water
	soluble or water swellable, e.g. aqueous gels
101/16	 the macromolecular compounds being
	biodegradable

2201/00	Properties
2201/02	Flame or fire retardant/resistant
2201/04	Antistatic
2201/06	Biodegradable
2201/08	Stabilised against heat, light or radiation or oxydation
2201/10	Transparent films; Clear coatings; Transparent materials
2201/12	Shape memory
2201/14	Gas barrier composition
2201/22	Halogen free composition
2201/50	• Aqueous dispersion, e.g. containing polymers with a glass transition temperature (Tg) above 20°C
2201/52	• Aqueous emulsion or latex, e.g. containing polymers of a glass transition temperature (Tg) below 20°C
2201/54	Aqueous solutions or dispersions
2201/56	Non-aqueous solutions or dispersions

Properties; Applications; Other features

2203/00	Applications
2203/02	• for biomedical use
2203/10	• used for bottles
2203/12	• used for fibers
2203/14	• used for foams
2203/16	• used for films
2203/162	sealable films
2203/18	• used for pipes
2203/20	• use in electrical or conductive gadgets
2203/202	use in electrical wires or wirecoating
2203/204	use in solar cells
2203/206	use in coating or encapsulating of electronic parts
2203/30	• used for thermoforming
2203/40	used as motor oil additive
2205/00	Polymer mixtures characterised by other features
2205/00 2205/02	• containing two or more polymers of the same <u>C08L</u>
2205/02	 containing two or more polymers of the same <u>C08L</u>-group containing two or more polymers of the same hierarchy <u>C08L</u>, and differing only in parameters such as density, comonomer content, molecular
2205/02 2205/025	containing two or more polymers of the same C08L -group containing two or more polymers of the same hierarchy C08L, and differing only in parameters such as density, comonomer content, molecular weight, structure
2205/02 2205/025 2205/03	containing two or more polymers of the same C08L -group containing two or more polymers of the same hierarchy C08L, and differing only in parameters such as density, comonomer content, molecular weight, structure containing three or more polymers in a blend
2205/02 2205/025 2205/03 2205/035	containing two or more polymers of the same C08L -group containing two or more polymers of the same hierarchy C08L, and differing only in parameters such as density, comonomer content, molecular weight, structure containing three or more polymers in a blend containing four or more polymers in a blend containing interpenetrating networks containing polymer components which can react
2205/02 2205/025 2205/03 2205/035 2205/04 2205/05	 containing two or more polymers of the same C08L -group containing two or more polymers of the same hierarchy C08L, and differing only in parameters such as density, comonomer content, molecular weight, structure containing three or more polymers in a blend containing four or more polymers in a blend containing interpenetrating networks containing polymer components which can react with one another
2205/02 2205/025 2205/03 2205/035 2205/04	containing two or more polymers of the same C08L -group containing two or more polymers of the same hierarchy C08L, and differing only in parameters such as density, comonomer content, molecular weight, structure containing three or more polymers in a blend containing four or more polymers in a blend containing interpenetrating networks containing polymer components which can react with one another having improved processability or containing aids
2205/02 2205/025 2205/03 2205/035 2205/04 2205/05	 containing two or more polymers of the same C08L -group containing two or more polymers of the same hierarchy C08L, and differing only in parameters such as density, comonomer content, molecular weight, structure containing three or more polymers in a blend containing four or more polymers in a blend containing interpenetrating networks containing polymer components which can react with one another

between two polymers

eof	C08L	
2205/12	containing additives being liquid crystalline or anisotropic in the melt	
2205/14	containing polymeric additives characterised by shape	
2205/16	. Fibres; Fibrils	
2205/18	Spheres	
2205/20	Hollow spheres	
2205/22	Mixtures comprising a continuous polymer matrix in which are dispersed crosslinked particles of another polymer	
2205/24	Crystallisation aids	
2205/242	Beta spherulite nucleating agents	
2207/00	Properties characterising the ingredient of the	
	composition	
2207/02	Heterophasic composition	
2207/04	. Thermoplastic elastomer	
2207/06	• Properties of polyethylene	
2207/062	HDPE	
2207/064	VLDPE	
2207/066	LDPE (radical process)	
2207/068	. Ultra high molecular weight polyethylene	
2207/07	. Long chain branching	
2207/10	. Peculiar tacticity	
2207/12	Syndiotactic polypropylene	
2207/14	Amorphous or atactic polypropylene	
2207/20	Recycled plastic	
2207/22	Recycled asphalt	
2207/24	recycling of old tyres and caoutchouc and addition of caoutchouc particles	
2207/26	recycling of glass in bitumen	
2207/32	containing low molecular weight liquid component	
2207/322	. Liquid component is processing oil	
2207/324	Liquid component is low molecular weight polymer	
2207/53	. Core-shell polymer	
2308/00	Chemical blending or stepwise polymerisation process with the same catalyst	
2310/00	Masterbatches	
2312/00	Crosslinking	
2312/02	• with dienes	
2312/04	• with phenolic resin	
2312/06	by radiation	
2312/08	• by silane	
2314/00	Polymer mixtures characterised by way of preparation	
2314/02	Ziaglar notto cotalvet	

	preparation
2314/02	Ziegler natta catalyst
2314/04	 Philipps catalyst
2314/06	Metallocene or single s

igle site catalysts

2314/08 • prepared by late transition metal, i.e. Ni, Pd, Pt, Co, Rh, Ir, Fe, Ru or Os, single site catalyst

2555/00 Characteristics of bituminous mixtures

2555/10 . Design or test methods for bitumen or asphalt mixtures, e.g. series of measures, procedures or tests to obtain a bitumen or asphalt mixture having preset defined properties, general or international test methods, procedures or standards

2555/20 • Mixtures of bitumen and aggregate defined by their production temperatures, e.g. production of asphalt for road or pavement applications

2555/22	Asphalt produced above 140°C, e.g. hot melt asphalt	• Organic macromolecular compounds, natural resins, waxes or and bituminous materials
2555/24	• Asphalt produced between 100°C and 140°C, e.g. warm mix asphalt	2666/04 Macromolecular compounds according to groups C08L 7/00 - C08L 49/00, or
2555/26	Asphalt produced between 65°C and 100°C,	$\frac{\text{C08L } 55/00 - \text{C08L } 57/00;}{\text{Derivatives thereof}}$
	e.g. half warm mix asphalt, low energy asphalt produced at 95°C or low temperature asphalt	2666/06 Homopolymers or copolymers of unsaturated hydrocarbons; Derivatives thereof
	produced at 90°C	2666/08 Homopolymers or copolymers according to
2555/28	• • Asphalt produced between 0°C and below 65°C,	<u>C08L 7/00</u> - <u>C08L 21/00</u> ; Derivatives thereof
	e.g. cold mix asphalt produced between 0° C and 35° C	2666/10 . Homopolymers or copolymers according to <u>C08L 39/00</u> - <u>C08L 49/00</u> ; Derivatives thereof
2555/30	Environmental or health characteristics, e.g. energy consumption, recycling or safety issues	2666/12 . Homopolymers or copolymers not provided for in <u>C08L 2666/06 - C08L 2666/10</u>
2555/32	• Environmental burden or human safety, e.g. CO ₂ footprint, fuming or leaching	2666/14 Macromolecular compounds according to <u>C08L 59/00</u> - <u>C08L 87/00</u> ; Derivatives thereof
2555/34	Recycled or waste materials, e.g. reclaimed	2666/16 Addition or condensation polymers
	bitumen, asphalt, roads or pathways, recycled	of aldehydes or ketones according to
	roof coverings or shingles, recycled aggregate,	<u>C08L 59/00</u> - <u>C08L 61/00</u> ; Derivatives thereof
	recycled tires, crumb rubber, glass or cullet, fly or	2666/18 Polyesters or polycarbonates according to
2555/40	fuel ash, or slag	$\underline{\text{C08L } 67/00}$ - $\underline{\text{C08L } 69/00}$; Derivatives thereof
2333/40	Mixtures based upon bitumen or asphalt containing functional additives	2666/20 Macromolecular compounds having
2555/50	Inorganic non-macromolecular ingredients	nitrogen in the main chain according to C08L 75/00 - C08L 79/00; Derivatives thereof
2555/52	Aggregate, e.g. crushed stone, sand, gravel or	2666/22 Macromolecular compounds not provided for
2333/32	cement	in <u>C08L 2666/16</u> - <u>C08L 2666/20</u>
2555/54	Sulfur or carbon black	2666/24 . Graft or block copolymers according to groups
2555/60	. Organic non-macromolecular ingredients, e.g. oil,	C08L 51/00, C08L 53/00 or C08L 55/02;
	fat, wax or natural dye	Derivatives thereof
2555/62	from natural renewable resources	2666/26 . Natural polymers, natural resins or derivatives
2555/64	Oils, fats or waxes based upon fatty acid	thereof according to <u>C08L 1/00</u> - <u>C08L 5/00</u> ,
	esters, e.g. fish oil, olive oil, lard, cocoa butter, bees wax or carnauba wax	<u>C08L 89/00</u> , <u>C08L 93/00</u> , <u>C08L 97/00</u> or <u>C08L 99/00</u>
2555/70	• • • from natural non-renewable resources	2666/28 . Non-macromolecular organic substances
2555/72	Petrochemical based or extracted waxes,	2666/30 Hydrocarbons
	e.g. paraffin, Montan wax or cracked	2666/32 Halogen-containing compounds
0555/74	polyethylene wax	2666/34 . Oxygen-containing compounds, including ammonium and metal salts
2555/74	Petrochemicals other than waxes, e.g. synthetic oils, diesel or other fuels,	
	hydrocarbons, halogenated or otherwise	 2666/36 . Nitrogen-containing compounds 2666/38 . Sulfur-, selenium- or tellurium-containing
	functionalized hydrocarbons	compounds
2555/80	Macromolecular constituents	2666/40 . Phosphorus-containing compounds
2555/82	from natural renewable resources, e.g. starch,	2666/42 Compounds containing phosphorus and sulfur
	cellulose, saw dust, straw, hair or shells	2666/44 . Silicon-containing compounds
2555/84	• • • Polymers comprising styrene, e.g.,	2666/46 Boron-containing compounds
	polystyrene, styrene-diene copolymers or	2666/48 . Organo-metallic compounds, i.e. organic
2555/06	styrene-butadiene-styrene copolymers	compounds containing a metal-to-carbon bond
2555/86	Polymers containing aliphatic hydrocarbons	2666/50 . Arsenic- or antimony-containing compounds
	only, e.g. polyethylene, polypropylene or ethylene-propylene-diene copolymers	2666/52 . Metal-containing compounds
		2666/54 • Inorganic substances
2666/00	Composition of polymers characterized by a	2666/55 Carbon
	further compound in the blend, being organic	2666/58 . SiO ₂ or silicates
	macromolecular compounds, natural resins, waxes or and bituminous materials, non-macromolecular	2666/60 Asbestos
	organic substances, inorganic substances or	2666/62 Clay
	characterized by their function in the composition	2666/64 Sulfur
		2666/66 . Substances characterised by their function in the
	NOTE	composition 2666/68 • Plasticizers; Solvents
	Indexing codes of <u>C08L 2666/00</u> have not been	2666/70 . Organic dyes or pigments; Optical brightening
	used for the classification of new documents	agents
	since April 2012. However, they are used in	2666/72 . Fillers; Inorganic pigments; Reinforcing additives
	C-Sets searches for documents prior to April	2666/74 Aggregates
	2012. The detailed information about how to	2666/76 Textured backings, e.g. woven or non-woven
	search using <u>C08L 2666/00</u> C-Sets is presented in the Definitions of <u>C08L</u> , <u>C09D</u> and <u>C09J</u> .	2666/78 . Stabilisers against oxidation, heat, light or ozone
	the Definitions of Cool, Co/D and Cos.	and the second s

2666/80 . . . Metal-containing stabilizers

2666/82 . . . Phosphorus-containing stabilizers
2666/84 . . Flame-proofing or flame-retarding additives

2666/86 . . Antistatics