

Subject Index

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X	Please mark!	Keyword, entry is possible
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	Please don't mark!	Main category, entry is not possible
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1			Raw Materials – Virgin Material
01			Polyethylene & ethylene copolymers
01.01		PE-HD	Polyethylene high density
01.02		PE-HMW	Polyethylene high molecular weight
01.03		PE-LD	Polyethylene low density
01.04		PE-LLD	Polyethylene linear low density
01.05		PE-UHMW	Polyethylene ultra high molecular weight
01.06		PE-ULD	Polyethylene ultra (very) low density
01.07		PE-VLD	Polyethylene very (ultra) low density
01.08		PE-E	Expandable polyethylene
01.09		PE-X	Crosslinked polyethylene
01.10		PE+PSAC	Polyethylene + polysaccharides (starch)
01.11		PE-C	Chlorated polyethylene
01.12		CSM	Chlorosulphonated polyethylene
01.14		EAA	Ethylene / acrylic acid-acrylate copolymer
01.15		EBA	Ethylene / butylacrylate copolymer
01.16		ECB	Ethylene copolymer-bitumen blend
01.17		EEA	Ethylene / Ethylacrylate copolymer
01.18		EIM	Polyethylene ionomers
01.19		EMA	Ethylene / methacrylate copolymer
01.20		EMAA	Ethylene / methacryl acid acrylate copolymer
01.21		EP	Ethylene / Propylene copolymer
01.22		EVAC	Ethylene / vinyl acetate copolymer
01.23		EVAL	Ethylene / vinyl alcohol copolymer (EVOH)
01.24		PE-Comp.	Polyethylene compounds
02			Polypropylene and propylene copolymer
02.01		PP	Polypropylene
02.02		PP-B	Polypropylene block copolymer
02.03		PP-C	Chlorated PP
02.04		PP-E	Expandable PP
02.05		EP(D)M	Ethylene / propylene (diene) / rubber

02.06.		PP-Comp.	Polypropylene Compounds
02.07		PP-LFG	Polypropylen long fibreglass
03a			Polybutene
03a.01		PB	Polybutene-1
03a.02		PIB	Polyisobutylene
03b			Other polyolefins
03b.01		PDCPD	Polydicyclopentadiene
03b.02		PMP	Poly-4-methylpentene-1
03b.03		COC	Cyclopolyolefin polymer
04			Polystyrene and styrene copolymers
04.01		PS	Polystyrene
04.02		PMS	Poly-alpha-methyl styrene
04.03		ABAS	Acrylonitrile / butadiene / acrylate styrene copolymer
04.04		ABS	Acrylonitrile / butadien / Styrene copolymer
04.05		AES	Acrylonitrile / ethylene propylene diene / styrene copolymer (AEPDMS)
04.06		APE-CS	Acrylonitrile / chlorates polyethylene / styrene copolymer
04.07		ASA	Acrylonitrile / styrene / acrylester copolymer
04.08		PPMS	Poly paramethyl styrene
04.09		PS-HI	Polystyrene, impact resistant, polystyrene + BR or SBR
04.10		SAN	Styrene / acrylonitrile copolymer
04.11		SB	Styrene / butadiene copolymer
04.12		SBMMA	Styrene / butadiene / methyl methacrylate copolymer
04.13		SEPDMS	Styrene / ethylene / propylene / diene rubber
04.14		SIMA	Styrene / isoprene / maleic acid anhydride copolymer
04.15		SMA	Styrene / maleic acid anhydride copolymer
04.16		SMAB	Styrene / maleic acid anhydride / butadiene copolymer
04.17		SMAH	Styrene / maleic acid anhydride copolymer
04.18		SMMA	Styrene / methyl methacrylate copolymer
04.19		MABS	Methyl methacrylate / acrylonitrile / butadiene / styrene copolymer
04.20		MBS	Methacrylate / butadiene / styrene copolymer
04.21		SMS	Styrene -alpha methyl styrene copolymer
04.22		ABS+PC	ABS + polycarbonate blend
04.23		PS+PC	Polystyrene + PC blend
04.24		PS+PE	Polystyrene + PE blend
04.25		PS+PE-HD	Polystyrene + PE-HD blend
04.26		PS+PPE	Polystyrene + PPE-blend
04.27		PS-E	Expandable polystyrene
04.28		PS-S	Syndiotactic polystyrene
05			Polyvinyl chloride and vinyl chloride copolymers
05.01		PVC	Polyvinyl chloride

05.02		PVC-U	Polyvinyl chloride, unplastified
05.03		PVC-P	Polyvinyl chloride, plastified
05.04		PVC-C	Polyvinyl chloride, chlorated
05.05		PVC-HI	Polyvinyl chloride, impact resistant
05.06		VCE	Vinyl chloride / ethylene copolymer
05.07		VCEMA	Vinyl chloride / ethylene / methyl methacrylate copolymer
05.08		VCEVAC	Vinyl chloride / ethylene / vinyl acetate copolymer
05.09		VCMA	Vinyl chloride / methacrylate copolymer
05.10		VCMAAN	Vinyl chloride / maleic acid anhydride / acrylonitrile copolymer
05.11		VCMAH	Vinyl chloride / maleic acid anhydride copolymer
05.12		VCMAI	Vinyl chloride / maleinimide copolymer
05.13		VCMMA	Vinyl chloride / methyl methacrylate copolymer
05.14		VCOA	Vinyl chloride / octyl acrylate copolymer
05.15		VCPAEAN	Vinyl chloride / acrylate rubber / acrylonitrile copolymer
05.16		VCPE-C	Vinyl chloride / chlorated ethylene copolymer
05.17		VCVAC	Vinyl chloride / vinyl acetate copolymer
05.18		VCVDC	Vinyl chloride / vinylidene chloride copolymer
05.19		VCVDCAN	Vinyl chloride / vinylidene chloride / acrylonitrile copolymer
05.20		PVC-CDB	Polyvinyl chloride color dryblends
05.21		PVC-GFR	Polyvinyl chloride glass fibre reinforced
05.22		PVC-LFG	Polyvinyl chloride long fibreglass
06			Other vinyl polymers
06.01		PVAC	Polyvinyl acetate
06.02		PVAL	Polyvinyl alcohol
06.03		PVB	Polyvinyl butyral
06.04		PVDC	Polyvinylidene chloride
06.05		PVFM	Polyvinyl formal
06.06		PVK	Polyvinyl carbazole
06.07		PVME	Polyvinyl methyl ether
06.08		PVP	Polyvinyl pyrrolidone
07			Polyamide
07.01		PA 6	Polyamide 6
07.02		PA 66	Polyamide 66
07.03		PA 12	Polyamide 12
07.04		PA 11	Polyamide 11
07.05		PA 1313, 613	Polyamide 1313, 613
07.06		PA 4, 7, 8, 9	Polyamide 4, 7, 8, 9
07.07		PA 46	Polyamide 46
07.08		PA 610	Polyamide 610
07.09		PA 612	Polyamide 612

07.10		PA 69	Polyamide 69
07.11		PA 6/12	Polyamide 6/12
07.12		PA 66/6	Polyamide 66/6
07.13		PA 66/6/610	Polyamide 66/6/610
07.14		PA+ABS	Polyamide + ABS
07.15		PA+E/VA	Polyamide + E/VA
07.16		PA+EPDM	Polyamide + EPDM
07.17		PA+Kautschuk	Polyamide + rubber
07.18		PA+PPE	Polyamide + PPE
07.19		PA+PPS	Polyamide+ PPS
07.20		PA 6T	Polyamide 6T
07.20a		PA 9T	Polyamide 9T
07.21		PA 6-3-T	Polyamide 6-3-T
07.22		PA 6-G, 12-G	Casting polyamide, PA6 and 12
07.23		PA 6/6-T	Polyamide 6/6-T
07.24		PA 6I	Polyamide 6I
07.25		PA 6I/6T	Polyamide 6I/6T
07.26		PA MXD6	Polyhexa methylene isophthalamide
07.27		PA PDA T	Polyamide PDA-T
07.28		PA RIM	Polyamide block copolymer for RIM
07.29		PMPI	Poly-m-phenylene / isophthalamide, aramid
07.30		PPTA	Poly-m-phenylene / terephthalamide, aramid
07.31		PPA	Polyphthalamide
07.32		PA-GFR	Polyamide, glass fibre reinforced
08			Terephthalic acid polyester
08.01		PET	Polyethylene terephthalate
08.02		PET-G	Polyethylene terephthalate, glycol modified
08.03		PET-A	Polyethylene terephthalate, amorphous
08.04		PET-C	Polyethylene terephthalate, crystalline
08.05		PET+Elastomer	Polyethylene terephthalate + elastomer blend
08.06		PET+MBS	Polyethylene terephthalate + MBS blend
08.07		PET+PBT	Polyethylene terephthalate + PBT-Blend
08.08		PET+PMMA	Polyethylene terephthalate + PMMA blend
08.09		PET+PSU	Polyethylene terephthalate + PSU blend
08.10		PET-GFR	Polyethylene terephthalate, glass fibre reinforced
08.11		PBT	Polybutylene terephthalate
08.12		PBT-GFR	Ploybutylene terephthalate, glass fibre reinforced
08.13		PTT	Polytrimethyl terephthalate
08.14		PCT	Polycyclohexyl terephthalate
09			Polyacryl- and methacryl polymers

09.01		ANBA	Acrylonitrile / butadiene / acrylate copolymer
09.02		ANMA	Acrylonitrile / methacrylate copolymer
09.03		PAA	Polyacrylate
09.04		PAN	Polyacrylonitrile
09.05		PBA	Polybutyl acrylate
09.06		PMA	Polymethyl acrylate
09.07		AMMA	Acrylonitrile / methyl methacrylate copolymer
09.08		PMMA	Polymethyl methacrylate
09.09		MMAEML	Methylmethacrylate / exo-methylene lactone copolymer
09.10		PMMA+ABS	PMMA + ABS blends
09.11		PMMA-HI	Polymethyl methacrylate, impact resistant
09.12		PMMI	Polymethacryl methyl imide
10			Polyoxy methylene (polyacetal resin, polyformaldehyde)
10.01		POM	Polyoxy methylene homopolymers
10.02		POM-Cop.	Polyoxy methylene copolymer
10.03		POM-HI	Polyoxy methylene impact resistant
10.04		POM-GFR	Polyoxymethylen glass fibre reinforced
11			Polycarbonate
11.01		PC	Polycarbonate
11.02		PC-TMBPA	Trimethyl / bisphenol-A-polycarbonate
11.03		PC-TMC	Trimethyl cyclohexane polycarbonate
11.04		PPC	Polyphthalate carbonate
11.05		DPC	Diphenyl polycarbonate
11.06		PC+ABS	Polycarbonate + ABS blend
11.07		PC+AES	Polycarbonate + AES blend
11.08		PC+ASA	Polycarbonate + ASA blend
11.09		PC+PBT	Polycarbonate + PBT blend
11.10		PC+PE-HD	Polycarbonate + PE-HD blend
11.11		PC+PET	Polycarbonate + PET blend
11.12		PC+PMMA+PS	Polycarbonate + PMMA + PS Blend
11.13		PC+PPE	Polycarbonate + PPE blend
11.14		PC+PPE+SB	Polycarbonate + PPE + S / B blend
11.15		PC+PS-HI	Polycarbonate + PS-HI blend
11.16		PC+SMA	Polycarbonate + SMA blend
11.17		PC+TPU	Polycarbonate + TPE-U blend
12			Polyurethane
12.01		PUR	PUR systems
12.02		HDI	Hexamethylene di-isocyanate
12.03		TDI	Toluylene di-isocyanate
12.04		MDI	Diphenyl methane di-isocyanate

12.05		NDI	Naphtylene di-isocyanate
12.06		IPDI	Isophoron di-isocyanat
12.07		PEUR	Polyether polyol
12.08		PESTUR	Polyester polyol
13			Polysulphide and polysulphone, aromatic
13.01		PPS	Polyphenylene sulfide
13.02		PASU	Polyaryl sulphone
13.03		PESU	Polyether sulphone
13.04		PPSU	Polyphenylene sulphone
13.05		PSU	Polysulphone
13.06		PSU+ABS	Polysulphone + ABS blend
14			Polyether and polyether blends, aromatic
14.01		PPE	Polyphenylene ether (PPO)
14.02		PPE+PA 66	Polyphenylene ether + PA 66 blend
14.03		PPE+PBT	Polyphenylene ether + PBT blend
14.04		PPE+PS	Polyphenylene ether + PS blend
15			Polyester, aliphatic
15.01		PEOX	Polyethylene oxide
15.02		PPOX	Polypropylene oxide
15.03		PTHF	Polytetrahydrofuran
16			Polyaryl ether ketone and derivates
16.01		PAEK	Polyaryl ether keton
16.02		PAEK+PEI	Polyaryl ether ketone + polyether imide blend
16.03		PEK	Polyether ketone
16.04		PEEEK	Polyether ether ether ketone
16.05		PEEK	Polyether ether ketone
16.06		PEKK	Polyether ketone ketone
16.07		PEEKK	Polyether ether ketone ketone
16.08		PEEKEK	Polyether ether ketone ether ketone
16.09		PEKEEK	Polyether ketone ether ether ketone
17			Polyimide, thermoset
17.01		PI	Polyimide imide
17.02		PBMI	Poly-bis-maleinimide
17.03		PBI	Polybenzimidazole (triazine polymer)
17.04		PBO	Polyoxadiazobenzimidazole
18			Polyimide, thermoplastic
18.01		PAI	Polyamid imide
18.02		PEI	Polyether imide
18.03		PISO	Polyimide sulphone
18.04		PMI	Polymethacryl imide

18.05		PARI	Polyaryl imide
18.06		PESI	Polyester imide
19			Liquid Crystal Polymers
19.01		PET-LCP	Polyethylene terephthalate-based LCP
19.02		PBT-LCP	Polybutylene terephthalate-based LCP
19.03		PMPI-LCP	PMPI aramide-based LCP
19.04		PPTA-LCP	PPTA aramide-based LCP
19.05		PAR-LCP	Polyarylate-based LCP
19.06		PEC-LCP	Polyester carbonate-based LCP
20			Fluoropolymers
20.01		PCTFE	Polychlorotrifluoroethylene
20.02		PTFE	Polytetrafluoroethylene
20.03		PVDF	Polyvinylidene fluoride
20.04		PVF	Polyvinyl fluoride
20.05		PTFEAF	Tetrafluoroethylene / bis-trifluoromethyl di-fluorodioxalane
20.06		ECTFE	Ethylene / chlorotrifluoroethylene copolymer
20.07		ETFE	Ethylene / tetrafluoroethylene copolymer
20.08		FEP	Polyfluoroethylene / propylene copolymer
20.09		TFEP	Tetrafluoroethylene / hexafluoropropylene copolymer
20.10		PFA/PTFE	Perfluoroalicyl vinyl ether (perfluoroalkoxy) copolymer
20.11		TFE/HFP/VDF	Tetrafluoroethylene hexafluoropropylene / vinyl idene fluoride copolymer
21			Aromatic diole and carboxylic acid polyesters
21.01		APE	Aromatic polyester
21.02		PAR	Polyarylate, high temperature-resistant
21.03		PBN	Polybutylene naphthalate
21.04		PEC	Polyester carbonate
21.05		PEN	Polyethylene naphthalate
21.06		PHBA	Polyhydroxybenzoate
22			Electrically conductive polymers
22.01		PAC	Polyacetylene
22.02		PPP	Polyparaphenylene
22.03		PPS	Polyphenylene sulphide
22.04		PANI	Polyaniline
22.05		PPV	Polyphenyl vinylene
22.06		PPB	Polyphenylene butadiene
22.07		PPYR	Polyparapyridine
22.08		PPYV	Polyparapyridine vinylene
22.09		PPY	Polypyrrole
22.10		PT	Polythiophene
22.11		PFU	Polyfuran

22.12		PEDT	Polyethylene dioxy thiophene
24			Natural polymers
24.01		CA	Cellulose acetate
24.02		CAB	Cellulose acetobutyrate
24.03		CAP	Cellulose acetopropionate
24.04		CH	Hydrated cellulose (cellophane)
24.05		CMC	Carboxymethylcellulose
24.06		CN	Cellulose nitrate (celluloid)
24.07		CP	Cellulose propionate
24.08		CTA	Cellulose triacetate
24.09		EC	Ethyl cellulose
24.10		MC	Methyl cellulose
24.11		PHA	Polyhydroxy alkaline acid
24.12		PHB	Polyhydroxy butyric acid
24.13		PSAC	Polysaccharide, amyllum
24.14		VF	Vulcanised fibre
24.15		CS	Casein plastics
24.16		CSF	Casein formaldehyde, galalith
24.17		PLA	Poly lactide
24.18		PEA	Polyester amide
25			Casting resins: thermoset casting and laminating resins
25.01		PF	Phenol / formaldehyde resins
25.02		CF	Cresole-formaldehyde resins
25.03		RF	Resorcinol-formaldehyde resins
25.04		XF	Xylenol-formaldehyde resins
25.05		UF	Urea-formaldehyde resins
25.06		MF	Melamine-formaldehyde resins
25.07		FF	Furan-formaldehyde resins
25.08		UP	Unsaturated polyester resins
25.09		VE	Vinyl ester resins
25.10		EP	Epoxide resins
25.11		PDAP	Polydiallyl phthalate resins
25.12		KWH	Hydrocarbon resins
26			Thermosets: thermoset moulding compounds, prepregs
26.01		CF	Cresole-formaldehyde resin moulding compounds
26.02		EP	Epoxide resin moulding compounds
26.03		FF	Furan-formaldehyde resin moulding compounds
26.04		MF	Melamine-formaldehyde resin moulding compounds
26.05		MF+UP	Melamine / formaldehyde + unsaturated polyester resin moulding compounds

26.06		MPF	Melamine / phenol-formaldehyde resin moulding compounds
26.07		MUF	Melamine / urea-formaldehyde resin moulding compounds
26.08		MUPF	Melamine / urea / phenol-formaldehyde resin moulding compounds
26.09		PDAP	Polydiallyl phthalate resin moulding compounds
26.10		PF	Phenol / formaldehyde resin moulding compounds
26.11		PF+EP	Phenol / formaldehyde + epoxide resin moulding compounds - Moulding compounds
26.12		PFMF	Phenol / formaldehyde-melamine resin moulding compounds
26.13		RF	Resorcinol-formaldehyde resin moulding compounds
26.14		SI	Silicone resin moulding compounds
26.15		UF	Urea-formaldehyde resin moulding compounds
26.16		UP	Unsaturated polyester resin moulding compounds
26.17		VE	Vinyl ester resin moulding compounds
26.18		XF	Xylenol-formaldehyde resin moulding compounds
27			Elastomers, thermoplastic
27.01		TPA	Thermoplastic polyamide elastomers
27.02		TPC	Thermoplastics copolyester elastomers
27.03		TPO	Thermoplastic olefin elastomers
27.04		TPS	Thermoplastic styrene- elastomers
27.05		TP-HSBC	Thermoplastic HSBC elastomers
27.06		TPU	Thermoplastic urethane elastomers
27.07		TPV	Thermoplastic elastomers with crosslinked rubber
28			Synthetic rubber
28.01		BR	Polybutadiene
28.02		CR	Polychloroprene
28.03		SBR	Styrene-butadiene rubber
28.04		IR	Polyisoprene
28.05		NBR	Nitrile butadiene rubber
28.06		NCR	Nitrile chloroprene rubber
28.07		IIR	Isoprene-isobutene rubber, butyl rubber
28.08		SIR	Isoprene-styrene rubber
28.09		PNR	Polynorbornene rubber
28.10		TOR	Transpolyoctenamer rubber
28.11		FKM	Fluorocarbon rubber
28.12		Q	Silicone rubber
28.13		ACM	Acrylate rubber
29			Bio placstics
29.01			Biogradable plastics
29.02			Biobased plastics