

EMEA Product Overview

Material	Chemical name	Type/Options/Features	Brand name	Supplier
ABS & MABS	Acrylonitrile Butadiene Styrene	Flame retardant, transparent, high heat, high gloss, high impact, extrusion, food approval, medical approval	POLYLAC®	CHIMEI
		Flame retardant, transparent, high heat, food approval	LG ABS	LG Chem
	Acrylonitrile Butadiene Styrene & Methylmethacrylate Acrylonitrile Butadiene Styrene	Good impact, heat resistant, glass fibre filled grades, flame retardant V0, transparent grades	TOYOLAC®	TORAY
ASA	Acrylonitrile / Styrene / Acrylate	UV resistance, high heat, high gloss	KIBILAC®	CHIMEI
		UV resistance, high heat, antistatic	LG ASA	LG Chem
EVOH	Ethylene Vinylalcohol Copolymer	Barrier polymer	Soarnol™ / G-Soarnol™	M CPP
			4KTEC®	Korrels
PA	Polyamide 6	PA 6 film grades	Alphalon®	Grupa Azoty
		Glass fibre , glass ball, carbon fiber, Teflon, MoS2, flame retardant V0, food-approved grades, industrial and recycled grades, colour compounds , PA6 blends	POLIMID B	Poliblend
			SECOMID B	
			4KTEC®	Korrels
			AMILAN™	TORAY
	Polyamide 66		POLIMID A	Poliblend
		Glass fibre, glass ball, carbon fibre, Teflon, flame retardant V0, industrial and recycled grades, colour compounds, PA66 blends	SECOMID A	
			4KTEC®	Korrels
			AMILAN™	TORAY
	Polyamide PA6/PA6.6/PA6/66/PA.12	Flame retardant, glass filled, heat stabilised, lubricated, non-halogen FR, food and water approval, medical approval	Zytel®	Celanese
		Mineral filled	Minlon®	Celanese
		High performance polyamide: metal replacement, high strength/stiffness balance, higher temperature applications	Zytel® HTN	Celanese
		Renewably sourced nylon	Zytel® RS	Celanese
		Unfilled, glass fibre reinforced, UV stabilised, heat stabilised, low warpage, flame retardant, impact modified, high flow	Ecomid®	Celanese
PBT	Polyamide PA6/ PA 6.6	Unfilled, glass fibre reinforced, mineral reinforced, glass ball filled, metal filled, UV stabilised, heat stabilised, impact modified, low abrasion	Celanyl®	Celanese
	Polyamide PA6/ PA6.6/ PPA	Flame retardant - Unfilled, glass fibre reinforced, mineral reinforced, heat stabilised, high flow, high gloss, high impact / impact modified, laser markable, low warpage, high gloss	Frianyl®	Celanese
	Polyamide PA10.10/ PA 6.10/ PA 6.12	Excellent thermal, flexible, chemical and hydrolysis resistance, food approval	Zytel® LCPA	Celanese
			AMILAN™	TORAY
	PPA	Standard, glass filled, flame retardant, heat stabilised, lubricated, toughened	Zytel® HTN	Celanese
	Polybutylene Terephthalate	Unfilled, glass fibre, glass bead, flame retardant, low warp, hydrolysis resistant, food and water approval, medical approval	Crastin®	Celanese
		Unfilled, glass fibre and glass sphere reinforced, glass fibre reinforced, glass fibre/mineral filled, flame retardant, UV stabilised, heat resistant, Medical Technology (MT®), laser marking, MetaLX™ metal effects	Celanex®	Celanese
			TORAYCON®	TORAY
		Good mechanical properties, high temperature resistance, glass fibre filled grades, PBT blends	4KTEC®	Korrels
			POLITER B	Poliblend

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PC	Polycarbonate	UV stabilised, food approval, medical approval, optical, flame retardant	WONDERLITE® LG LUPOY®	CHIMEI LG Chem
PC/ABS	Polycarbonate/Acrylonitrile Butadiene Styrene Blend	Good impact, good heat resistance, nice gloss, flame retardant V0	WONDERLOY®	CHIMEI
	Polycarbonate/Acrylonitrile	Flame retardant	LG LUPOY®	LG Chem
PC/ASA	PC/ASA blend	Good weather resistance, excellent mechanical properties, UV resistance, colour stable, high and low temperature resistance, flame retardant V0	LUPOY® 4KTEC®	LG Chem Korrels
PE	Ethylene Butylene Copolymer	EBA	Lucofin®	Lucobit
		EBA – grafted		
		HDPE	Rigidex® Eraclene®	INEOS Versalis
			INEOS LDPE	INEOS
		LDPE	Riblene® Ipethene®	Versalis Bazan Group-Carmel
		LLDPE	INEOS LLDPE Flexirene®	INEOS Versalis
		LLDPE, VLDPE, ULDPE	Clearflex®	Versalis
		mLLDPE	INEOS mLLDPE	INEOS
		Medical LDPE, LLDPE, HDPE	Eltex®MED Pharmalene®	INEOS Versalis
		PEX compound	Polidan®/ Polidiemme®	Padanaplast
		EVA	Greenflex®	Versalis
		Medical EVA	Pharmalene®	Versalis
		EBA	INEOS EBA	INEOS
		Recycled HDPE	Biffa-r-HDPE	Biffa Polymers
			Akpol HDPE	Akpol
		Recycled LDPE	Akpol LDPE	
		Recycled PE	Recycl-IN	INEOS
PEEK	Polyether Ether Ketone	Glass filled, carbon filled	PEEK 2200 series	RTP Company
PET	Polyethylene Terephthalate	Glass filled, glass/mineral filled, flame retardant, lubricated, high gloss, food approval, low warpage	Rynite®	Celanese
PMMA	Polymethylmethacrylate (Acrylic)	UV stabilised, bead polymer, chemical resistance, frosted grades, low scratch, high UV resistance for extrusion, food approval	Diakon® Elvakon® TufCoat™	Lucite
POM	Polyoxymethylene (Acetal) Homopolymer	High stiffness, high hardness, low friction, good dimensional stability, drinking water approved grades, fibreglass and Teflon filled grades	POLIPOM	Poliblend
			LUCEL®	LG Chem
	Polyoxymethylene (Acetal) Copolymer		4KTEC®	Korrels

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Material	Chemical name	Type/Options/Features	Brand name	Supplier
PP	Homopolymer Polypropylene	Good stiffness, food approval	TATREN®	MOL Group
	Copolymer Polypropylene	Good impact and flexibility at low temperatures, food approval	Polychim PP	Polychim Industrie
			INEOS PP	INEOS
	PP compounds	Fibre optic, mineral filled, talc filled, ESD safe	TATREN®	MOL Group
	Recycled PP	High quality	INEOS PP	INEOS
		Homopolymer	4KTEC®	Korrels
		Block copolymer	ECOmpound®	Korrels
		Medical	Eltex® P	INEOS
		PP compounds	Eltex® MED	INEOS
	Polypropylene	Random copolymer	Thermofil®	Sumika
PPS			Eltex® P	INEOS
		Recycled PP	Biffa® r-PP	Biffa Polymers
		Hemp filled	Enthoven Recycled PP	H.J. Enthoven
PS			Trifilon BioLite®	Trifilon
	Polyphenylene Sulfide	Flame retardant, glass/mineral filled	Trifilon Revo®	
PVC			Trifilon Switch®	
	Polystyrene	General purpose polystyrene	TORELINA™	TORAY
PVDF		High impact polystyrene	LG LUSEP®	LG Chem
	Polyvinyl Chloride	Flexible and rigid, clear, flame retardant, medical approval, weather stable, thermally stable	PPS and sPS	
PVOH			POLYREX™	CHIMEI
	Polystyrene	High mechanical strength and stiffness, flame-retardant, low friction	POLYREX™	CHIMEI
SAN		Water soluble	Evicom™ Hy-Vin™	INEOS Compounds
	Styrene Acrylonitrile	Barrier polymer		
SBC		Clarity, chemical resistance, low monomer residual technology, food approval	PVOH	Distrupol
	Styrene Butadiene Copolymer	Clarity, chemical resistance	G-polymer™	MCPP
SBS & SEBS			KIBISAN®	CHIMEI
	Styrene Butadiene Styrene Block Copolymer	Shore 0A-62D, crystal clear, flame retardant	LG SAN	LG Chem
TPC ET		Shore 40-90A, crystal clear, flame retardant, low and high temperature, 2K	KIBTON®	CHIMEI
	Styrene Ethylene Butylene Styrene Block Copolymer	Medical	Dryflex®	HEXPOL TPE
TPE			Monprene®	Teknor Apex
	Thermoplastic polyester elastomer	Shore 30D-82D, flame retardant, UV stabilised, food and water approval, medical approval, injection and extrusion	Medalist®	
TPO		Renewably sourced	Mediprene®	HEXPOL TPE
	Thermoplastic Elastomer	SBS/SEBS compounds, 2K, high elasticity, food approval	Hytrell®	Celanese
TPO & TPEE		Shore 25A-45D, automotive approval	Hytrell® ECO B	Celanese
	Thermoplastic Polyurethane	Good chemical resistance, good dimensional stability, high weather resistance	4KFLEX®	Korrels
TPO & TPEE	Thermoplastic Elastomer, Olefinic	Injection moulding, wire and cable, hose and tubing, film and sheet	Monprene®	Teknor Apex
			KEYFLEX®	LG Chem

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TPU	Thermoplastic Urethane	Shore 35A-80D, flexible over wide temperature range, transparent, flame retardant, food approval, medical approval	Elastollan®	BASF
		High flexibility, good chemical resistance, good friction properties, low temperature resistance	4KFLEX®	Korrels
TPV	Thermoplastic Vulcanisates	Shore 25A-45D, automotive approval, blow moulding	Sarlink®	Teknor Apex
		2K, Shore 25A-45D, automotive approvals, injection moulding, extrusion, blow moulding	4KFLEX®	Korrels
Additives		Antimicrobial, antiblock, antistats, biodegradable, blowing agents, flame retardant, fragrances, process aids, slip agent, UV stabilisers	Wells Plastics	Wells Plastics
		Slip, antiblock, antifog, PPA, blowing agent, UV-stabiliser, flame retardants	Luvobatch®	Lehmann & Voss
	Adhesives	PU adhesive	Novacote®	COIM
		Anti-scratch silicone masterbatches	PEarlene™	Momentive
Coatings		SB and WB coatings	Novacote®	COIM
Colour Solutions		Masterbatch	Distrupol Colour	Distrupol Colour
		Colour and additive compounds	Distrupol Colour	Distrupol Colour
Purging Compound	Purging Compound	Purgex grades are comprised of active ingredients with a resin carrier and are engineered to clean thoroughly and quickly	Purgex®	Neutrex
		PE carrier, FDA approval	Purgex®	Neutrex
Recycle/Off spec	PP, PE, ABS, PC, TPE etc.		ECOmpound®	Korrels
Tie resin	PE MAH grafted	Tie resin	Plexar	Sojitz/MSIT/ Lyondell Basell
	PP MAH grafted			



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