

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™	MCPPP	
			4KTEC®	Korrels	
PA	Polyamide 6	Glass fibre , glass ball, carbon fiber, Teflon, MoS2, flame retardant V0, food-approved grades, industrial and recycled grades, colour compounds , PA6 blends	PA 6 film grades	Alphalon®	Grupa Azoty
			POLIMID B		Poliblend
			SECOMID B		
			AKROMID B		AKRO-PLASTIC
			4KTEC®		Korrels
	Polyamide 66	Glass fibre, glass ball, carbon fibre, Teflon, flame retardant V0, industrial and recycled grades, colour compounds, PA66 blends	AMILAN™		TORAY
			POLIMID A		Poliblend
			SECOMID A		
			AKROMID A		AKRO-PLASTIC
	Polyamide PA6/ PA6.6/ PPA	Polyamide PA6/PA6.6/PA6.66/ PA6.12	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
		Polyamide PA6/ PA 6.6	Unfilled, glass fibre reinforced, UV stabilised, heat stabilised, low warpage, flame retardant, impact modified, high flow	Ecomid®	Celanese
		Polyamide PA6/ PA6.6/ PPA	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® LCPC		Celanese	
		AMILAN™		TORAY	
PPA	Standard, glass filled, flame retardant, heat stabilised, lubricated, toughened	Zytel® HTN		Celanese	
PBT	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	
		4KTEC®		Korrels	
		Good mechanical properties, high temperature resistance, glass fibre filled grades, PBT blends	PRECITE®		AKRO-PLASTIC
POLITER B			Poliblend		

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PC	Polycarbonate	UV stabilised, food approval, medical approval, optical, flame retardant	WONDERLITE®	CHIMEI	
			LG LUPOY®	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®	LG Chem	
			4KTEC®	Korrels	
PE	Ethylene Butylene Copolymer	EBA	Lucofin®	Lucobit	
		EBA – grafted			
	Polyethylene	HDPE		Rigidex®	INEOS
				Eraclene®	Versalis
		LDPE		INEOS LDPE	INEOS
				Riblene®	Versalis
				Ipethene®	Bazan Group-Carmel
		LLDPE		INEOS LLDPE	INEOS
				Flexirene®	Versalis
		LLDPE, VLDPE, ULDPE		Clearflex®	Versalis
		mLLDPE		INEOS mLLDPE	INEOS
		Medical LDPE, LLDPE, HDPE		Eltex®MED	INEOS
				Pharmalene®	Versalis
		PEX compound		Polidan®/ Polidienne®	Padanaplast
		EVA		Greenflex®	Versalis
		Medical EVA		Pharmalene®	Versalis
		EBA		INEOS EBA	INEOS
		Recycled HDPE		Biffa-r-HDPE	Biffa Polymers
				Akpol HDPE	Akpol
				Akpol LDPE	
Recycled LDPE			Akpol LDPE	Akpol	
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	
PK	Aliphatic Polyketone	Very high chemical resistance, very high impact, good colourability	AKROTEK®PK	AKRO-PLASTIC	
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	
			4KTEC®	Korrels	

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

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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®
Coatings		Anti-scratch silicone masterbatches	PEarlene™	Momentive
		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			



CHIMEI



INEOS

INEOS Compounds



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