

Product Overview				
Material	Chemical Name	Type/Options/Features	Brand name	Supplier
ABS	Acrylonitrile / Butadiene / Styrene	Flame retardant, transparent, high heat, food approval	POLYLAC®	CHIMEI
ASA	Acrylonitrile / Styrene / Acrylate	UV resistance, high heat, high gloss	KIBILAC®	CHIMEI
E-MAA/ EBAK/ PE-MAH	Ethylene methacrylic acid copolymer/ Ethylene / Butylacetate	Used as coupling agent in a variety of filled compounds and sealant applications. Also a performance modifier	Fusabond®	DuPont
Ionomer resin	Ionomer	Exceptional clarity, high chemical resistance and high impact strength at low temperatures	Surlyn®	DuPont
PBT	Polybutylene Terephthalate	Glass fibre, glass bead, flame retardant, food & water approval	Crastin®	DuPont
PC	Polycarbonate	UV stabilised, food approved, optical, flame retardant	WONDERLITE®	CHIMEI
PC/ABS	Polycarbonate/Acrylonitrile Butadiene Styrene Blend	Flame retardant	WONDERLOY®	CHIMEI
PE	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	Eltex®MED	INEOS
			Pharmalene®	Versalis
		EVA	Greenflex®	Versalis
			Elvax®	DuPont
		Wire & Cable	Borstar®	Borealis
			Casico®	Borealis
			Visico®	Borealis
Recycled HDPE	Biffa-r-HDPE	Biffa Polymers		
Ethylene Copolymer		Functional masterbatch carrier polymer. Also a performance modifier: increase toughness, flexibility, weatherability, softness, soft touch	Elvaloy®	DuPont
PET	Polyethylene Terephthalate	Glass filled, glass/mineral filled, flame retardant, lubricated, high gloss	Rynite®	DuPont
PMMA	Polymethylmethacrylate (Acrylic)	UV stabilised, bead polymer, chemical resistance, frosted grades	Diakon®	Lucite
Polyamide	Nylon PA6/ PA6.6/PA6/66/ PA6.12	Flame retardant, glass filled, heat stabilised, lubricated, non halogen FR, food & water approval	Zytel®	DuPont
			Minlon®	DuPont
		High performance polyamide: metal replacement, high strength/stiffness balance, higher temperature applications	Zytel® HTN	DuPont
		Renewably sourced nylon	Zytel® RS	DuPont
PA10.10/ PA 6.10/ PA 6.12	Excellent thermal, flexible, chemical and hydrolysis resistance	Zytel® LCPA	DuPont	
POM	Polyoxymethylene (Acetal)	UV stabilised, glass filled, advanced lubrication, antistatic, Teflon® filled, food and water approved	Delrin®	DuPont

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PP	Polypropylene	Homopolymer	Eltex® P	INEOS
		Block copolymer	Eltex® P	INEOS
		Medical	Eltex®MED	INEOS
		Random copolymer	Eltex® P	INEOS
		Recycled PP	Biffa® r-PP	Biffa Polymers
Enthoven Recycled PP	HJ.Enthoven			
PPS	Polyphenylene Sulfide	Flame retardant, glass/mineral filled	TORELINA™	TORAY
PS	Polystyrene	General Purpose Polystyrene	NIZH YUG	Nizh Yug
		High Impact Polystyrene	NIZH YUG	Nizh Yug
PTT	Poly Trimethylene Terephthalate	Thermoplastic polymer with 20-37% renewably sourced content	Sorona®	DuPont
PVC	Polyvinyl Chloride	Flexible and rigid, clear, flame retardant, medical approved grades, weather stable, thermally stable	EVICOM™, Hy-Vin™	INEOS Compounds
SAN	Styrene Acrylonitrile	Clarity, chemical resistance	KIBISAN®	CHIMEI
SBC	Styrene Butadiene Copolymer	Crystal clarity and toughness	KIBITON®	CHIMEI
SBS & SEBS	Styrene Butadiene Styrene Block Copolymer	Shore 0A-62D, crystal clear, flame retardant, low and high temperature, 2K	Dryflex®, Monprene®	HEXPOL TPE, Teknor Apex
	Styrene Ethylene Butylene Styrene Block Copolymer	Medical	Mediprene®, Medalist®	HEXPOL TPE, Teknor Apex
TPC ET	Thermoplastic polyester elastomer	Shore 30D-82D, flame retardant, UV stabilised, food & water approved	Hytrel®	DuPont
		Renewably sourced	Hytrel® RS	DuPont
TPE-SBS	Styrene butadiene block copolymer	Outstanding toughness and clarity	KIBITON®	CHIMEI
TPV	Thermoplastic Vulcanisates	Shore 25A-45D, automotive approved, blow moulding	Sarlink®	Teknor Apex
TPU	Thermoplastic Urethane	Shore 35A-80D, flexible over wide temperature range, transparent, flame retardant, food approved	Elastollan®	BASF
Additives		Antimicrobial, Antiblock, Antistats, Biodegradable, Blowing agents, Flame retardant, Fragrances, Process aids, Slip agent, UV stabilizers	Wells Plastics	Wells Plastics
Colour Solutions		Masterbatch	Distrupol Colour	Distrupol Colour
		Colour and additive compounds	Distrupol Colour	Distrupol Colour



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