



Design, Develop & Deliver with DISTRUPOL

Product Overview				
Material	Chemical Name	Type/Options/Features	Brand name	Supplier
ABS	Acrylonitrile / Butadiene / Styrene	Flame retardant, transparent, high heat, food approval	LG ABS	LG Chem
ASA	Acrylonitrile / Styrene / Acrylate	UV resistance, high heat, antistatic	LG ASA	LG Chem
PBT	Polybutylene Terephthalate	Glass fibre, glass bead, flame retardant, food & water approval	Crastin®	DuPont
PC	Polycarbonate	UV stabilised, food approved, optical, flame retardant, medical	LG LUPOY® PC WONDERLITE®	LG Chem CHIMEI
PC/ABS	Polycarbonate/Acrylonitrile Butadiene Styrene Blend	Flame retardant	LG LUPOY® PC/ABS WONDERLOY®	LG Chem CHIMEI
PE	Polyethylene	Recycled HDPE	Biffa-r-HDPE	Biffa Polymers
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
		Mineral filled	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
		Homopolymer		
		Copolymer	LG LUCCEL®	LG Chem
PP	Polypropylene	PP compounds	Thermofil®	Sumika
		Recycle PP	Biffa r-PP compound	Biffa Polymers
PPS	Polyphenylene Sulfide	Flame retardant, glass/mineral filled	LG LUSEP® PPS & 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 approved grades, weather stable, thermally stable	EVICOM™, Hy-Vin™	INEOS Compounds
SAN	Styrene Acrylonitrile	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 40-90A, crystal clear, flame retardant, low and high temperature, 2K	Monprene® KIBITON®	Teknor Apex CHIMEI
	Styrene Ethylene Butylene Styrene Block Copolymer	Medical	Medalist®	Teknor Apex
TPC ET	Thermoplastic polyester elastomer	Shore 30D-82D, flame retardant, UV stabilised, food & water approved	Hytel®	DuPont
		Renewably sourced	Hytel® RS	DuPont





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TPO & TPEE	Thermoplastic Elastomer, Olefinic	Injection moulding, wire & cable, hose & tubing, film & sheet	KEYFLEX®	LG Chem
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
Purging Compound		PE carrier, FDA approval	Purgex®	Neutrex



CHIMEI



INEOS
Compounds



info@distrupol.com | www.distrupol.com

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