



Styrene Polymerisates

GPPS	Polystyrene, crystal	STYROLUTION PS	STYROLUTION
HIPS	Polystyrene, high-impact	STYROLUTION PS	STYROLUTION
SBC	Styrene-Butadiene-Copolymer	KIBITON® CLEAR K-RESIN®	CHIMEI CHEVRON PHILLIPS
SAN	Styrene-Acrylonitril-Copolymer	KIBISAN®	CHIMEI LG CHEM
ABS	Acrylonitrile-Butadiene-Styrene-Polymerisate	POLYLAC®	CHIMEI LG CHEM
SBS	Styrene-Butadiene-Styrene	KIBITON®	CHIMEI
ASA	Acrylate-Styrene-Acrylonitrile	LG ASA	LG CHEM
M-ABS	Methylmethacrylate-Butadiene-Styrene-Copolymer	POLYLAC®	CHIMEI LG CHEM

Polyolefines

LDPE	Polyethylene, low density		INEOS Olefins & Polymers
LLDPE	linear Polyethylene, low density		INEOS Olefins & Polymers
mLLDPE	linear Metallocene Polyethylene, low density	ELTEX® PF	INEOS Olefins & Polymers
HDPE	Polyethylene, high density	ELTEX®/RIGIDEX®	INEOS Olefins & Polymers
HDPE/LDPE/PP	high density, low density Polyethylene and Polypropylene for medical applications	ELTEX® MED	INEOS Olefins & Polymers
PP	Polypropylene-Homopolymer Polypropylene-Copopolymer Randomcopolymer	ELTEX® ELTEX®/RIGIDEX P® ELTEX®/RIGIDEX P®	INEOS Olefins & Polymers INEOS Olefins & Polymers INEOS Olefins & Polymers
UHMWPE	Polyethylene, ultra-highmolecular weight	UHMW PE	BAAF

High-Performance Polymers

FEP	Tetrafluoroethylene/Hexafluoropropylene	TEFLON®FEP	DUPONT
PFA	Perfluoro Alkoxylalkan	TEFLON®PFA	DUPONT
E/TFE	Ethylene-Tetrafluoroethylene	TEFZEL®	DUPONT
PTFE	Tetrafluoroethylene	TEFLON®FEP	DUPONT
PA6T/XT	semi-aromatic Polyamide	ZYTEL®HTN	DUPONT
PI	Polyimide	VESPEL®	DUPONT
SPS	Syndiotactic Polystyrene	XAREC®	IDEMITSU

Methylmethacrylate Polymerisates

PMMA	Polymethylmethacrylate	ACRYREX® LG PMMA	CHIMEI LG MMA
SMMA	Styrene-Methylmethacrylate-Copolymer	ACRYSTEX®	CHIMEI
MBS	Acryl-Copolymer, clear, impact modified	DENKA TH	DENKA

Polyamides

PA 6	Polyamide 6	ZYTEL®	DUPONT
PA 6 plus	Polyamide 6	ZYTEL® PLUS	DUPONT
PA 6.6	Polyamide 6.6	ZYTEL®	DUPONT
PA 6.6 plus	Polyamide 6.6 plus	ZYTEL® PLUS	DUPONT
PA 6/6.6	Polyamide 6/6.6 Copolymer	ZYTEL®	DUPONT
PPA	Polyphthalamide	ZYTEL® HTN	DUPONT
PA 6.12	Polyamide 6.12	ZYTEL®	DUPONT
PA 6i/6T	Polyamide amorphous	ZYTEL® 330	DUPONT
PA 6.6	Polyamide 6.6 mineral-reinforced	MINLON®	DUPONT
PA 6	Polyamide 6	PROMYDE®	NUREL

Polyacetal

POM	Polyoxymethylene	DELTRIN®	DUPONT
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Engineering Polymers from renewable sources

PA 6.10	Polyamide 6.10	ZYTEL® RS	DUPONT
PA 10.10	Polyamide 10.10	ZYTEL® RS	DUPONT
PTT	Polytrimethylene-Terephthalate (-polyester)	SORONA®	DUPONT
TPC-ET	Thermoplastic Elastomer	HYTREL®RS	DUPONT

Thermoplastic Polyesters / Polyether

PBTP	Polybutylene Terephthalate	CRASTIN®	DUPONT
PETP	Polyethylene Terephthalate	RYNITE®	DUPONT
PC	Polycarbonate	TARFLON® WONDERLITE®	IDEMITSU CHIMEI
PETG	Polyethylene Terephthalate, Glycol modified	SKYPET® BR/V SKYGREEN®	SK CHEMICALS
PETG	Polyethylene Terephthalate, Glycol modified, improved heat resistance	ECOZEN®	SK CHEMICALS
PCTG	Polycyclohexylen-Dimethylene Terephthalate, Glycol modified	SKYGREEN®	SK CHEMICALS
PC/ABS FR	Polycarbonate-ABS-Blend, flame retardent	LUPOY® WONDERLOY®	LG CHEM CHIMEI
PC/ABS	Polycarbonate-ABS-Blends	LUPOY® WONDERLOY®	LG CHEM CHIMEI
PC/ASA	Polycarbonate-ASA-Blends	LUPOY®	LG CHEM
PA/PPE	Polyamid-Polyphenylenether-Blend	LUMILOY®	LG CHEM
PS/PPE	Polystyrene-Polyphenylenether-Blend	LUMILOY®	LG CHEM

Thermoplastic Elastomers

TPC-ET	Thermoplastic Polyester-Elastomer	HYTREL®	DUPONT
TPU	Thermoplastic Polyurethane	ELASTOLLAN®	BASF Polyurethanes
RTPU	Thermoplastic Polyurethane, glassfibre-reinforced	ELASTOLLAN®	BASF Polyurethanes
POE	Polyolefine-Elastomer	LUCENE™	LG CHEM

Powder

Various Thermoplastics		ORBILAN®	
GPPS	Polystyrene, crystal, reactor powder, microgranuales	MICROGRANULATES	STYROLUTION
HIPS	Polystyrene, impact modified, powder	STYROLUTION PS	STYROLUTION
ABS / ASA	impact modifiers		KUMHO

Cleaning-/Release Agents

Liquid Cleaning Agent		plastOclean®	BIESTERFELD PLASTIC
Silicone Release Agent		TURMSILON®	LUBRICANT CONSULT
Silicone-free Release Agent		TURMSILON®	LUBRICANT CONSULT
Anti-rust protection and Release Agent		KORROQUICK®	LUBRICANT CONSULT
Grease Spray		TURMOGREASE®	LUBRICANT CONSULT