Biesterfeld

Competence in Solutions



Product Portfolio Brazil
Plastics and additives

Styrenics

BRANDNAME	CHEMICAL ABBREVIATION	CHEMICAL NAME	SUPPLIER
CLEAR KIBITON®	SBC	Styrene-Butadien-Copolymer	CHIMEI
KIBILAC®	ASA	Acryl-Styrene-Acrylnitrile	CHIMEI
KIBISAN®	SAN	Styrene-Acrylnitrile-Copolymer, also for food contact	CHIMEI
KIBITON®	SBS	Styrene-Butadien-Styrene	CHIMEI
POLYLAC®	ABS	Acrylnitrile-Butadien-Styrene	CHIMEI
POLYLAC®	M-ABS	Methylmethacrylate-Acrylnitrile-Butadien-Styrene-Copolymer	CHIMEI

PP compounds, special compounds and blends

BRANDNAME	CHEMICAL ABBREVIATION	CHEMICAL NAME	SUPPLIER
Polyfort	PP	PP Compounds	LyondellBasell
Polyman	Various	Compounds with ABS, ASA, PMMA and PC	LyondellBasell
Mashcomp	PP	PP compound	LyondellBasell
Schulablend	Blends	Polymer Blends	LyondellBasell
WONDERLOY®	PC/ABS	Polycarbonate/ ABS blends, as well in flame retardant	CHIMEI

High performance polymers

BRANDNAME	CHEMICAL ABBREVIATION	CHEMICAL NAME	SUPPLIER
ACUDEL®	PPSU mod.(modified)	Polyphenylsulfon modifiziert	SOLVAY SPECIALTY POLYMERS
HALAR®	ECTFE	Ethylen-Chlortrifluorethylen	SOLVAY SPECIALTY POLYMERS
RYTON®	PPS	Polyphenylensulfide	SOLVAY SPECIALTY POLYMERS
SOLEF®	PVDF	Polyvinylidenfluorid	SOLVAY SPECIALTY POLYMERS
UDEL®	PSU	Polysulfone	SOLVAY SPECIALTY POLYMERS
VERADEL®	PES	Polyethersulfone	SOLVAY SPECIALTY POLYMERS

Methylmethacrylat polymers

BRANDNAME	CHEMICAL ABBREVIATION	CHEMICAL NAME	SUPPLIER
ACRYREX®	PMMA	Polymethylmethacrylat	CHIMEI
ACRYSTEX®	SMMA	Styrol-Methylmethacrylat-Copolymer	CHIMEI

Polyacetal

BRANDNAME	CHEMICAL ABBREVIATION	CHEMICAL NAME	SUPPLIER
DELRIN®	Homopolymer POM	Polyoxymethylen	DUPONT

Polyamide

BRANDNAME	CHEMICAL ABBREVIATION	CHEMICAL NAME	SUPPLIER
SELAR®	PA6I/6T	Polyamid amorphe	DUPONT
ZYTEL®	PA 6.12	Polyamid 6.12	DUPONT
ZYTEL® HTN301	PA6I/6T	Polyamid amorphe	DUPONT
ZYTEL® HTN	PPA	Polyphthalamid	DUPONT
ZYTEL® / MINLON®	PA 6	Polyamid 6	DUPONT
ZYTEL® / MINLON®	PA 6.6	Polyamid 6.6	DUPONT

Renewable Thermoplastics

BRANDNAME	CHEMICAL ABBREVIATION	CHEMICAL NAME	SUPPLIER
ECOZEN®	PETG	Glycolmodified, with improved heat resistance	SK CHEMICALS
INZEA®	PLA	Polylactide biopolymer compound, compostable	NUREL
HYTREL® RS	TPC-ET	Thermoplastic polyester-elastomer	DUPONT
ZYTEL® RS	PA 6.10	Polyamid 6.10	DUPONT
ZYTEL® RS	PA 10.10	Polyamid 10.10	DUPONT

Polyether / Polyester

BRANDNAME	CHEMICAL ABBREVIATION	CHEMICAL NAME	SUPPLIER
CRASTIN®	PBT	Polybutylene Terephthalate, also in flame retardant	DUPONT
ECOTRIA	PET	Polyesterethylenterephtalate with PCR content	SK CHEMICALS
RYNITE®	PETP	Polyethyleneterephthalate	DUPONT
SKYGREEN®	PCTG	Polycyclohexylen-Dimethylenterephthalate, glycolmodified	SK CHEMICALS
SKYPET® / SKYGREEN®	PETG	Polyethyleneterephthalate, glycolmodified	SK CHEMICALS
SKYPURA®	PCT	Polycyclohexylen-Dimethylenterephtalate	SK CHEMICALS
WONDERLITE®	PC	Polycarbonat	CHIMEI

Thermoplastic elastomers

BRANDNAME	CHEMISCHE ABKÜRZUNG	CHEMICAL NAME	SUPPLIER
Alcryn	MPR	Melt Processible Rubber	LyondellBasell
ELASTOLLAN®	TPU	Thermoplastic polyurethane	BASF POLYURETHANES
HYTREL®	TPC-ET	Thermoplastic polyester-elastomer	DUPONT
Multibase™	TPE	Silicone enhanced TPSiV	DUPONT
SANTOPRENE™ TPV	TPV	Thermoplastic vulcanised TPV	EXXONMOBIL

Purging

BRANDNAME	CHEMISCHE BEZEICHNUNG	SUPPLIER
PLASTOCLEAN®	Liquid purging	BIESTERFELD PLASTIC

Polymermodification

BRANDNAME	CHEMICAL ABBREVIATION	CHEMICAL NAME	SUPPLIER
ELASTOSTAT®	**TPU**	Permanent antistatic resin for PE, PP, PS, PVC	BASF POLYURETHANES
EXXELOR™ polymers		Maleinic crafted HDPE, PP, plastomer or EPDM	EXXONMOBIL
HYTREL®	**TPC-ET**	Thermoplastic polyester-elastomer	DUPONT
EXACT™	**POP**	Polyolefin-Plastomer Alpha-olefin Copolymer	EXXONMOBIL
VISTAMAXX™ performance polymers	**TPE-O**	Thermoplastic elastomer based on propylene	EXXONMOBIL


DUPONT
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ExxonMobil
NUREL
ENGINEERING POLYMERS
BASF
We create chemistry
SOLVAY
CHIMEI
SK chemicals

Biesterfeld

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