

BTP Technical Data



Materials Processed

Advanced Polymers

<i>Full Name</i>	<i>Abbreviation</i>	<i>"Some" Trade Names</i>
Polyarylamide	PAA	Ixef
Polyetheretherketone	PEEK	Victrex
Polyetherimide	PEI	Ultem
Polyphenylene Oxide (Modified)	PPO	Noryl
Polysulphone	PSU	Udel

Engineering Polymers

Polyacetal	POM	Delrin, Hostaform
Polyamide (6, 6.6, 6.10, 6.12, 12)	PA	Zytel, Grilamid
Polybutyleneterephthalate	PBT	Valox, Arnite, Celanex,
Polycarbonate	PC	Lexan, Makrolon, Xantar
Polyethleneterephthalate	PET	Arnite
Polyester Elastomer	TPE	Arnitel, Sconablend
Polyether Block-amide	PEBA	Pebax
Polymethylmethacrylate	PMMA	Altuglas
Polyurethane	TPU	Desmopan, Isoplast
Polymer Blend	PC/ABS	Cycloy, Bayblend
Polymer Blend	PC/PBT	Xenoy
Thermoplastic Rubber	TPR	Enplast, Ensoft

Commodity Polymers

Acrylonitrile Butadiene Styrene	ABS	Cycolac, Novodur
Cellulose Acetate Butyrate	CAB	Cellidor
Cellulose Acetate Propionate	CAP	Cellidor
Ethylene Vinyl Acetate	EVA	Evatane
Polyethylene	PE	Hostalen, Sabic
Polymethylpentane	PMP	TPX
Polypropylene	PP	Moplen
Polystyrene	PS	Polystyrol, Styrosun
Polyvinylchloride	PVC	Hyvin, Geon, Vinacon
Styrene Acrylonitrile Copolymer	SAN	Tyryl, Luran 386R
Acrylonitrile S	ASA	Luran S

Should you have a demand for a material that isn't listed above please contact us and we will supply any information you require.