

## MATERIAL ABBREVIATIONS

ABS	Acrylonitrile-Butadiene-Styrene
CPVC	Chlorinated Polyvinyl Chloride
ECTFE	Ethylene-Chlorotrifluoroethylene
ETFE	Ethylene-Tetrafluoroethylene
EVA	Ethylene-Vinyl Acetate
FEP	Fluorinated Ethylene Propylene
HDPE	High-Density Polyethylene
LCP	Liquid Crystal Polymer
LDPE	Low-Density Polyethylene
LLDPE	Linear Low-Density Polyethylene
MDPE	Medium-Density Polyethylene
MFA	Polytetrafluoroethylene-Perfluoromethylvinylether
PA	Polyamide (nylon)
PAEK	Polyaryletherketone
PAES	Polyarylethersulfone
PAI	Polyamide-Imide
PAR	Polyarylate
PAS	Polyarylsulfone
PB	Polybutylene
PBT	Polybutylene Terephthalate
PC	Polycarbonate
PCT	Polycyclohexylenedimethylene Terephthalate
PCTA	PTA and CHDM Copolyester
PCTFE	Polychlorotrifluoroethylene
PCTG	Glycol-Modified PCT Copolymer
PE	Polyethylene
PEEK	Polyetheretherketone
PEI	Polyetherimide
PES	Polyethersulfone
PET/PETE	Polyethylene Terephthalate
PETG	Glycol Modified Polyester Terephthalate
PFA	Perfluoroalkoxy
PI	Polyimide
PMMA	Polymethyl methacrylate (acrylic)
PMP	Polymethyl Pentene
POM	Polyoxymethylene (acetal)
PP	Polypropylene
PPE	Polyphenylene Ether, Modified

PPS	Polyphenylene Sulfide
PS	Polystyrene
PSU	Polysulfone
PTFE	Polytetrafluoroethylene
PTMT	Polythramethylene Terephthalate
PU/PUR	Polyurethane
PVC	Polyvinyl Chloride
PVDF	Polyvinylidene Fluoride
PVF	Polyvinyl Fluoride
SAN	Styrene Acrylonitrile
SMA – PC Blends	Styrene Maleic Anhydride and Polycarbonate
TPE	Thermoplastic Elastomer
UHMW-PE	Ultra High Molecular Weight Polyethylene