

- Nylon 6 Unfilled Grades
- Nylon 6 Filled/Reinforced Grades
- Nylon 6 Impact Modified/Super Tough Grades
- Nylon 6 Flame Retardant Grades
- Nylon 6 Filled/Reinforced Fire Retardant

PRIME PRODUCT SERIES

Description	Name
Nylon 6 UF Natural	NXH-01 NC
Nylon 6 UF Natural	N28 RC-01 NC
Nylon 6 UF Natural	NK224D-01 NC
Nylon 6 UF Natural	NXMI-01 NC
Nylon 6 UF Black(Premium Grade)	NX-01 A BK
Nylon 6 UF Black	NX-01 BK
Nylon 6 UF Standard Coloured	NX-01 CL
Nylon 6 UF Standard Standard Yellow	NX-01 Yellow-YL7001
Nylon 6 UF Standard Golden Yellow	NX-01 Golden Yellow -YL7002
Nylon 6 UF Standard Blue	NX-01 Blue -BL5002
Nylon 6 UF Standard Red	NX-01 Red-RD-3003
Nylon 6 UF Standard Green	NX-01 Green GR-6005
Nylon 6 UF Standard Brown(Golden Yellow/Blue/Red/Green/Brown)	NX-01 Brown
Nylon 6 UF Colour(Bright Yellow/Orange/Red & any other non standard colored)	NX-01 CL(NS)
Nylon 6 UF Standard Grey	NX-01 GY GY-1001
Nylon 6 UF Milky White Non Standard	NX-01 M WH (NS)
Nylon 6 UF Milky NPL Standard White	NX-01 STD WH- WH-9002

INDUSTRIAL PRODUCT SERIES

Description	Name
Nylon 6 UF Black	NX-02 BK
Nylon 6 UF Black	NX-02 A BK
Nylon 6 UF White	NX-02 WH
Nylon 6 UF White	NX-02 A WH

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- Nylon 66 Unfilled Grades
- Nylon 66 Filled/Reinforced Grades
- Nylon 66 Flame Retardant Grades

PRIME PRODUCT SERIES

Description	Name
Nylon 66 UF Natural	PX-01 NC
Nylon 66 UF Natural	PXR01 NC
Nylon 66 UF Natural(Yellowish Shade)	PXH01 NC

Nylon 66 UF Natural	PXI-01 NC
Nylon 66 UF Black	PXH01 BK
Nylon 66 UF Black(Premium Grade)	PXR01 BK
Nylon 66 UF Black(Premium Grade)	PXR-01 BK
Nylon 66 UF Black	PX01 BK
Nylon 66 UF Colour(Red/Blue/Yellow/Green/Orange etc)	PX-01 CL
Nylon 66 UF Colour(Non Standard Coloured)	PX-01 CL (NS)
Nylon 66 UF Grey	PX-01 Grey
Nylon 66 Super Tough Natural	PST-01 NC
Nylon 66 Super Tough Black	PST-01 BK
Nylon 66 Medium Tough HS Black	PMTHS-01 BK
Nylon 66 UF Heat Stabilized Natural	PXHS-01 NC

INDUSTRIAL PRODUCT SERIES

Description	Name
Nylon 66 UF Black	PX02 BK
Nylon 66 UF Black	PX02 A BK
Nylon 66 UF Black	PXIM02 A BK

PRIME PRODUCT SERIES

Description	Name
Nylon 66 15 GF Natural	PG15-01NC
Nylon 66 25 GF Natural	PG25-01NC
Nylon 66 30 GF Natural	PG30-01NC
Nylon 66 30/33 GF Natural	PG30/33-01NC
Nylon 66 33 GF Natural	PG33-01NC
Nylon 66 40 GF Natural	PG40-01NC
Nylon 66 50 GF Natural	PG50-01NC
Nylon 66 8 GF Black	PG08-01 BK
Nylon 66 10 GF Black	PG10-01BK
Nylon 66 15 GF Black	PG15-01BK
Nylon 66 15 GF Black(Premium Grade)	PG15-01 A BK
Nylon 66 30 GF Black	PG30-01BK
Nylon 66 33 GF Black	PG33-01BK
Nylon 66 30 /33 GF Black(Premium Grade)	PG30/33A BK
Nylon 66 40 GF Black	PG40-01BK
Nylon 66 50 GF Black	PG50-01BK
Nylon 66 15 GF Color	PG15-01 CL
Nylon 66 33 GF Color	PG33-01 CL
Nylon 66 40/50 GF Color(Grey/Red/Blue/Yellow/Green)	PG40/50-01 CL
Nylon 66 33 GF Color	PG33-01 GY
Nylon 66 40 GF Color	PG40-01 GY
Nylon 66 50 GF Color	PG50-01 GY
Nylon 66 30% MF Black	PM30-01 BK
Nylon 66 40% MF Black	PM40-01 BK
Nylon 66 MOS1 Steel Grey	PMS1-01 GY
Nylon 66 MOS2 Steel Grey	PMS2-01 GY
Nylon 66 34% Glass 2 % MOS2 Filled Grey	PG34MS2-01 Grey
Nylon 66 33% Glass 2 % MOS2 Filled Black	PG33MS2-01 BK
Nylon 66 10% GF& 28% MF Black	PGM38-01 Bk

Nylon 66 15% GF& Heat Stabilized Black	PGHS15-01 Bk
Nylon 66 30% GF& Heat Stabilized Black	PGHS30-01 BK
Nylon 66 16% GF& 24% MF Heat Stabilized Black	PMGHS40-01 Bk
Nylon 66 30% GF with Hydrolysis Resistant Black	PGHSLR30-01 Bk
Nylon 66 30% GF with(Premium Grade)	PGHSLR30-01 A Bk
Nylon 66 15% GF with Hydrolysis Resistant Natural	PGHSLR15-01 NC
Nylon 66 30% GF with Hydrolysis Resistant Natural	PGHSLR30-01 NC

INDUSTRIAL PRODUCT SERIES

Description	Name
Nylon 66 33 GF Black	PG33-02BK
Nylon 66 40 GF Black	PG40-02BK
Nylon 66 33 GF A Black	PG33-03 A BK

PRIME PRODUCT SERIES

Description	Name
Nylon 66 UF FR Natural White	PXF-01 WH
Nylon 66 UF FR Black	PXF-01 BK
Nylon 66 25 GF FR Natural	PGF25-01 NC
Nylon 66 25 GF FR Colour	PGF25-01 CL
Nylon 66 25 GF FR Black	PGF25-01 BK
Nylon 66 30 GF FR Grey	PGF30-01 GY

ABS is a terpolymer made by polymerizing styrene and acrylonitrile in the presence of polybutadiene. The styrene gives the plastic a shiny, impervious surface. The polybutadiene, a rubbery substance, provides toughness even at low temperatures

- ABS Filled/Reinforced Grades
- ABS Flame Retardant Grades
- ABS Unfilled Grades

PRIME PRODUCT SERIES

Description	Name
ABS 15 GF Natural	SG15-01 NC
ABS 20 GF Natural	SG20-01 NC
ABS 30 GF Natural	SG30-01 NC
ABS 15 GF Black	SG15-01 BK
ABS 20 GF Black	SG20-01 BK
ABS 30 GF Black	SG30-01 BK

Polybutylene terephthalate (PBT) is a thermoplastic engineering polymer that is used as an insulator in the electrical and electronics industries. It is a thermoplastic semi-crystalline polymer, and a type of polyester.

- Grades
- PBT Glass Reinforced Compounded Grades
- PBT Flame Retardant Grades

PRIME PRODUCT SERIES

Description	Name
PBT Unfilled Natural	BX01 NC
PBT Unfilled Black	BX01 BK
PBT Unfilled White	BX-01 WH
PBT Unfilled Grey	BX-01 GY

- Nylon 6
- Nylon 66
- ABS
- PBT
- PP
- PMMA
- Polycarbonate
- PPS
- PBT/PET alloy
- PC/ABS alloy
- Nylon/PP Alloy
- Nylon 12
- LCP
- Carbon Fiber Nylon

NYLON 6, NYLON 66, ABS, PBT, PP, PMMA, POLYCARBONATE, PPS, PC/ABS alloy, PBT/PET alloy

Nylon / PP alloy, Nylon 12, LCP, Carbon Fiber Nylon.

- Introduction
- Features
- Applications

Polypropylene (PP), is a thermoplastic polymer & most widely used commodity polymer around the world. We manufacture various injection molding grades of PP. We manufacture grades with Glass Fibre reinforced, Talc filled, UV Stabilized, Flame Retardant & combination of these, customized as per customer requirements in Prime & Industrial Series

- Tough fibres
- High tensile strength
- High elasticity
- High lustre
- Highly resistant to abrasion
- Gears
- Fitting and bearings
- Automotive industry
- Power tools housing
- Bristles for toothbrushes
- Surgical sutures
- Musical instruments

Request a Quote

- PP COMPOUNDED GRADES

PRIME PRODUCT SERIES

Description	Name
PP UF FR BLACK (SHAILY)	HPXF-01 BK
INDUSTRIAL PRODUCT SERIES	

Description	Name
PP UF FR BLACK (SHAILY)	HPXF-01 BK

Introduction

- Features
- Applications

Polymethyl Methacrylate (PMMA), a synthetic resin produced from the polymerization of methyl methacrylate. A transparent and rigid plastic, we specialise in making it in transparent and translucent color shades. PMMA is often used as a substitute for glass in products.

Request a Quote

- PMMA Unfilled Grades

INDUSTRIAL PRODUCT SERIES

Description	Name
PMMA Red	AX-01 MH 4152 Red
PMMA Yellow	AX-01 MH 3121 Yellow
PMMA Red	AX-01 Red
PMMA UF Colour	AX-01 Smoke Grey

- Introduction
- Features
- Applications

Polycarbonates received their name because they are polymers containing carbonate groups .PC is produced by the reaction of bisphenol A and phosgene. It is also called as linear poly carbonic acid ester. It offers a good balance between all properties and hence, positions itself between commodity plastics and engineering plastics. It is used in injection moulding, blow moulding, extrusion and thermoforming.

Request a Quote

- Polycarbonate Unfilled Grades

PRIME PRODUCT SERIES

Description	Name
PC UF Black	CX-01 BK
PC UF White	CX-01 WH
PC UF Smoke Grey	CX-01 SGY

PC UF Colour-Opaque
PC UF Colour-Transparent
PC/ABS Black Alloy

CX-01 OP-CL
CX-01 TR-CL
CSX-01 BK

INDUSTRIAL PRODUCT SERIES

Description	Name
PC UF Clear	CX-02 NC
PC UF Black	CX-02 A BK
PC UF White	CX-02 WH
PC UF Colour-Opaque	CX-02 OP-CL
PC UF Colour-Transparent	CX-02 TR-CL

- Introduction
- Features
- Applications

Polyphenylene Sulfide (PPS) is an organic polymer consisting of aromatic rings linked with sulfides. PPS is formed by reaction of sodium sulfide with p-dichlorobenzene. It is high-performance thermoplastic. PPS can be molded, extruded, or machined to high tolerances. An easy way to identify the compound is by the metallic sound it makes when struck.

Applications:-

- Auto pumps
- Valves
- Air ducts and powertrains
- Electronic connectors
- Plugs
- Switches and circuit boards
- Structural and non-structural aircraft components
- Heater grilles
- Impellers
- Conveyors
- Power tools
- Microwave elements
- Industrial gaskets

To attain properties of both PBT and PET in balanced proportions, they are combined to form PBT/PET alloys. This gives a huge variety of properties that can suit a wide range of applications. They can only be injection molded.

- Applications
- Motorized heating appliances
- Adaptor rings
- Oven grills
- Chairs

To attain properties of both PC and ABS in balanced proportions, they are combined to form PC/ABS alloys. This gives a huge variety of properties that can suit a wide range of applications. They can only be injection molded.

- Applications

- Flashlights
- Mobile phone
- Laptop & computer cases
- Monitors and Printer bodies
- Dashboards
- Wheel covers
- Battery chargers

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