Triapol®

TRIAPOL C3 K46 MF NTLA010 BS339



Product Description

ABS/PC Blend

General Considerations

Resin ID (ISO 1043) · ABS+PC

Processing · Injection Molding

Color · Natural

- The information below is for informational purposes only and should not be adopted as specification limits.

Physical	Value	Unit	Method
Density / Specific Gravity	1,14	g/cm³	ASTM D 792
Mechanical	Value	Unit	Method
Tensile Stress at Break	50	MPa	ISO 527-1-2
Tensile Strain at Break	25	%	ISO 527-1-2
Flexural Strength	82	MPa	ISO 178
Flexural Modulus	2090	MPa	ISO 178
Izod Notched Impact Strength		kJ/m²	ISO 180/A
23°C	28		
Process	Value	Unit	Method
Molding Process Temperature	230 to 260	°C	
Mold Temperature	80 to 100	°C	
Drying	80/4	°C/Hours	

Data contained in this Data Sheet have been obtained in laboratory and reflect the average number of batches produced. This information is current as of the date on which it was authorized to print this. The Petropol reserves the right to alter designs, specifications and information on its products at any time or discontinue them, regardless of any notice or statement without incurring liability of any kind.

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