

PolyOne LubriOne™ PC-10CF/15T Black Polycarbonate (PC)

Category : Polymer , Thermoplastic , Polycarbonate (PC)

Material Notes:

Information provided by PolyOne

Order this product through the following link:

http://www.lookpolymers.com/polymer_PolyOne-LubriOne-PC-10CF15T-Black-Polycarbonate-PC.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.33 g/cc	1.33 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	101 MPa	14600 psi	5.0 mm/min; ASTM D638
Izod Impact, Notched	0.720 J/cm @Thickness 6.35 mm, Temperature 23.0 °C	1.35 ft-lb/in @Thickness 0.250 in, Temperature 73.4 °F	Injection Molded; ASTM D256A

Processing Properties	Metric	English	Comments
Melt Temperature	288 - 316 °C	550 - 601 °F	
Mold Temperature	121 °C	250 °F	
Drying Temperature	121 °C	250 °F	
Dry Time	4.00 hour	4.00 hour	

Descriptive Properties	Value	Comments
Features	Lubricated	
Forms	Pellets	
Generic Material	PC	
Generic Name	Polycarbonate (PC)	
Regional Availability	Africa & Middle East	
	Asia Pacific	
	Europe	
	North America	
	South America	

Uses Descriptive Properties	Conveyor Parts Value	Comments
	Electrical/Electronic Applications	
	Printer Parts	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com
Email : sales@lookpolymers.com
Tel : +86 021-51131842
Mobile : +86 13061808058
Skype : lookpolymers
Address : United North Road 215,Fengxian District, Shanghai City,China