

Buckeye Polymers BP PPC 0210 R BLK Polypropylene Copolymer

Category : Polymer , Renewable/Recycled Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene Copolymer

Material Notes:

Product Information: Black Polypropylene Copolymer good for general purpose programs requiring increased impact resistance. Product

Features: Good impact resistance Good UV resistance Good chemical resistance Higher melt flow available for improved

processibility Appearance: Black Forms: Pellets Recycled Content: Yes Processing Method: Injection Molding Information Provided by

Buckeye Polymers, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Buckeye-Polymers-BP-PPC-0210-R-BLK-Polypropylene-Copolymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.900 - 0.940 g/cc	0.900 - 0.940 g/cc	ASTM D792
Melt Flow	8.0 - 12 g/10 min	8.0 - 12 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 19.3 MPa	>= 2800 psi	ASTM D638
Flexural Modulus	>= 0.931 GPa	>= 135 ksi	ASTM D790
Izod Impact, Notched	>= 1.07 J/cm	>= 2.00 ft-lb/in	ASTM D256

Descriptive Properties	Value	Comments
Gardner Impact (ft-lb/in)	26	ASTM D3029; -30°C

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