

Buckeye Polymers BP PPC 0235 BLK Polypropylene Copolymer

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene Copolymer

Material Notes:

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

Features:Good impact resistanceGood UV resistanceGood chemical resistanceHigher melt flow available for improved

processibilityAppearance: BlackForms: PelletsProcessing Method: Injection MoldingInformation Provided by Buckeye Polymers, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Buckeye-Polymers-BP-PPC-0235-BLK-Polypropylene-Copolymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.900 - 0.920 g/cc	0.900 - 0.920 g/cc	ASTM D792
Linear Mold Shrinkage	0.012 - 0.014 cm/cm	0.012 - 0.014 in/in	ASTM D955
Melt Flow	25 - 35 g/10 min	25 - 35 g/10 min	ASTM D1238
Ash	<= 5.0 %	<= 5.0 %	ASTM D5630

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	65	65	nominal; ASTM D2240
Tensile Strength, Yield	>= 20.0 MPa	>= 2900 psi	ASTM D638
Flexural Modulus	>= 0.8198 GPa	>= 118.9 ksi	ASTM D790
Izod Impact, Notched	>= 0.747 J/cm	>= 1.40 ft-lb/in	ASTM D256

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