

BP PPC 0212 BLK

Polypropylene Copolymer

Buckeye Polymers, Inc.

Message:

Black polypropylene copolymer good for general purpose programs requiring moderate impact resistance.

Features:

Impact Resistance, Good

UV Resistance, Good

Chemical Resistance, Good

Higher Melt Flow available for improved processibility

General Information			
Features	Copolymer		
	General Purpose		
	Good Chemical Resistance		
	Good UV Resistance		
	Medium Impact Resistance		
Appearance	Black		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.878 to 0.908	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	8.0 to 14	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.7 to 1.8	%	ASTM D955
Ash Content	< 5.0	%	ASTM D5630
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	> 18.6	MPa	ASTM D638
Flexural Modulus	> 1070	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	> 93	J/m	ASTM D256

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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