



**TYPICAL PROPERTY DATA SHEET  
BP PPC 0212 BLK**

<b>Product Information:</b>	Black Polypropylene Copolymer good for general purpose programs requiring moderate impact resistance	<b>Appearance:</b>	* Black
<b>Product Features:</b>	* Impact Resistance, Good * UV Resistance, Good * Chemical Resistance, Good * Higher Melt Flow available for improved processibility	<b>Forms:</b>	* Pellets
		<b>Recycled Content:</b>	* No
		<b>Processing Method:</b>	* Injection Molding
		<b>Processing Guide available upon request.</b>	

PHYSICAL	UNIT	OTHER INFORMATION	TEST METHOD	NOMINAL VALUES
MELT FLOW INDEX	g/10 min	Can be adjusted for your injection or extrusion application.	ASTM D-1238	8 - 14
ASH	%		ASTM D-5630	< 5%
SPECIFIC GRAVITY	g/cc		ASTM D-792	.88 - .91
FLEX MODULUS	psi @ RT MPa	Minimum Value	ASTM D-790	155,000 1,069
TENSILE STRENGTH	psi MPa	Minimum Value	ASTM D-638	2,700 19
NOTCHED IZOD	ft.lbs./in.	Minimum Value	ASTM D-256	93.45 1.75 min
SHRINKAGE	in./in.		ASTM D-955	0.017 - 0.018

Typical values should not be construed as a guarantee analysis of any specific lot or as specification items. The properties of any single lot or shipment of product may vary from the above typical analysis. All information contained herein is accurate and to the best of our knowledge. However, Buckeye Polymers, Inc. assumes no liability, nor makes any guarantee to the accuracy or completeness of the information contained herein. Final determination as to the suitability of any information, or use of material, is solely the responsibility of the user.

Buckeye Polymers can custom compound a material to meet your specifications.

**Buckeye  
Polymers, Inc.**

104 Lee Street  
Lodi, Ohio 44254  
Phone (330)948-3007  
Fax (330)948-2037  
www.buckeyepolymers.com