



**TYPICAL PROPERTY DATA SHEET  
BP PPC 0235 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>	<ul style="list-style-type: none"> <li>* Impact Resistance, Good</li> <li>* UV Resistance, Good</li> <li>* Chemical Resistance, Good</li> <li>* Higher Melt Flow available for improved processibility</li> </ul>	<b>Forms:</b>	Pellet
		<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	25 - 35
ASH	%		ASTM D-5630	<5%
SPECIFIC GRAVITY	g/cc		ASTM D-792	.90 - .92
FLEX MODULUS	psi @ RT MPa	Minimum Value	ASTM D-790	118,900 820
TENSILE STRENGTH	psi MPa	Minimum Value	ASTM D-638	2,900 20
NOTCHED IZOD	ft.lbs./in.		ASTM D-256	1.4 min
SHORE HARDNESS	Shore	Nominal	ASTM D-2240	65
SHRINKAGE	in./in.		ASTM D-955	.012 - .014

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.

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