



**TYPICAL PROPERTY DATA SHEET  
BP RPP 1509 GK BLK**

<b>Product Information:</b>	15% glass reinforced polypropylene	<b>Appearance:</b>	Black
<b>Product Features:</b>	*Offers improved flex modulus while maintaining a low specific gravity properties *Chemically coupled for improved physical property performance *Offers improved heat stability and scratch and mar resistance	<b>Forms:</b>	Pellets
		<b>Processing Method:</b>	Inj Molding
		<b>Processing Guide available upon request.</b>	

PHYSICAL	UNIT	OTHER INFORMATION	TEST METHOD	NOMINAL VALUES
MELT FLOW INDEX	g/10 min	+/- 2.0	ASTM D-1238	9.0
ASH	%	+/- 2%	ASTM D-5630	15
SPECIFIC GRAVITY	g/cc	+/- .02	ASTM D-792	0.99
FLEX MODULUS	psi @ RT MPa	Minimum Value	ASTM D-790	300,000
TENSILE STRENGTH	psi MPa	Minimum Value	ASTM D-638	4,500
NOTCHED IZOD	ft.lbs./in.	Minimum Value	ASTM D-256	1.5

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](http://www.buckeyepolymers.com)