



**TYPICAL PROPERTY DATA SHEET
BP FLEX A6810 BLK**

Product Information: BP Flex Thermoplastic Elastomers are based on SEBS polymers (Styrene-ethylene/butylene-styrene) providing increased oxidation and weather resistance, higher service temperatures, and increased processing stability Product Features: <ul style="list-style-type: none"> * Low Temperature Performance, Excellent * Reprocessable * Valves - seals, Grommets, Under Hood Applications * Ozone resistance, Superior 	Appearance: Black Forms: Pellets Processing Method: * Injection Molding Processing Guide available upon request.
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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	4 - 37
ASH	%		ASTM D-5630	32% - 39%
SPECIFIC GRAVITY	g/cc		ASTM D-792	1.16 -1.20
SHORE HARDNESS	Shore		ASTM D-2240	68 - 75 A

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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