

BP HDPE 9501 R BLK

High Density Polyethylene

Buckeye Polymers, Inc.

Message:

Product Information: Our HDPE grade of materials are designed to offer excellent physical properties while providing costs savings versus higher cost prime equivalents. Buckeye Polymers HDPE materials are being used in many applications such as extruded lineals, and thermoformed applications

Features:

Large volume availability

ISO 9001 approved quality and COA's with each shipment Processing Method: Extrusion

Meets or exceeds GMP.PE.007

Easily recyclable at point of molding

General Information			
Features	High Density		
	Recyclable Material		
Uses	Thermoforming Applications		
Appearance	Black		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density	0.950 to 0.955	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	> 1.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	> 22.1	MPa	ASTM D638
Flexural Modulus	> 703	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	> 210	J/m	ASTM D256
Gardner Impact	> 325	J	ASTM D5420

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Recommended distributors for this material

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