## **NEXUS PE HDPE-0764**

High Density Polyethylene

Nexus Resin Group, LLC.

## Message:

High Density Polyethylene for blow molding applications

Nexus HDPE-0764 is designed for general purpose blow molding applications requiring excellent stiffness and low taste and odor transfer.

General Information			
Features	High Stiffness		
	Low Odor Transfer		
	Low Taste Transfer		
Uses	Blow Molding Applications		
Processing Method	Blow Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.964	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	0.70	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	30.3	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Flexural Modulus	1650	MPa	ASTM D790

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## Recommended distributors for this material

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