HIVAL® 511051

High Density Polyethylene

Nexeo Solutions, LLC.

Message:

HIVAL® 511051 is a High Density Polyethylene material. It is available in North America for injection molding.

General Information			
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.952	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16			
kg)	12	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	27.1	MPa	ASTM D638
Flexural Modulus	1150	MPa	ASTM D790

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Recommended distributors for this material

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