

HIVAL® 500354AS

High Density Polyethylene

Nexeo Solutions, LLC.

Message:

HIVAL® 500354AS is a High Density Polyethylene material. It is available in North America.

General Information			
Features	Antistatic General Purpose		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.954	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	0.30	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	27.6	MPa	ASTM D638
Flexural Modulus	862	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	72.8	°C	ASTM D648

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Recommended distributors for this material

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