

NEXUS PE LDPE-417

Low Density Polyethylene

Nexus Resin Group, LLC.

Message:

Low Density Polyethylene for coating applications

Nexus LDPE-417 is designed for extrusion coating and flexible packaging applications requiring good heat seal and processability.

General Information			
Features	Good Heat Seal Good Processability		
Uses	Coating Applications Packaging		
Processing Method	Extrusion Coating		
Physical	Nominal Value	Unit	Test Method
Density	0.917	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	3.8	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	10.3	MPa	ASTM D638
Tensile Elongation (Break)	500	%	ASTM D638

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