

# NEXUS PE LDPE-818

Low Density Polyethylene

Nexus Resin Group, LLC.

Message:

Low Density Polyethylene for coating applications  
Nexus LDPE-818 is designed for extrusion coating and laminating applications requiring good heat seal and processability.

General Information			
Features	Good Heat Seal		
	Good Processability		
Uses	Coating Applications		
	Laminates		
Processing Method	Extrusion Coating		
Physical	Nominal Value	Unit	Test Method
Density	0.918	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	8.0	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	9.65	MPa	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638

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