Network Polymers LLDPE 11 2024 G

Linear Low Density Polyethylene

Network Polymers, Inc.

Message:

Network Polymers LLDPE 11 2024 G is a Linear Low Density Polyethylene product. It is available in North America.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.924	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.1	6		
kg)	20	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	58		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	13.8	MPa	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Flexural Modulus - 1% Secant ¹ (23°C,	3.18		
mm, Injection Molded)	310	MPa	ASTM D790B
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-76.1	°C	ASTM D746
NOTE			
1.	Method I (3 point load), 51 mm/min		

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Recommended distributors for this material

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