# **Favorite MDLLN**

## Polyethylene

**Favorite Plastics** 

## Message:

Favorite MDLLN is a Polyethylene product. It is available in North America.

Characteristics include:

Clarity

Slip

General Information			
Additive	Medium Slip		
Features	High Clarity		
	Medium Slip		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.929	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR)	1.1	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Coefficient of Friction (vs. Itself - Static)	0.25		ASTM D1894
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	38	μm	
Tensile Strength			ASTM D882
MD : Break	24.8	MPa	
TD : Break	16.8	MPa	
Tensile Elongation			ASTM D882
MD : Break	600	%	
TD : Break	730	%	
Dart Drop Impact	70	g	ASTM D1709
Optical	Nominal Value		Test Method
Gloss (45°)	74		ASTM D2457

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## Recommended distributors for this material

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