

# PRIMATOP LDPE 023919

Low Density Polyethylene

Amco Polymers

## Message:

PRIMATOP LDPE 023919 is a Low Density Polyethylene material. It is available in North America for blow molding.

Important attributes of PRIMATOP LDPE 023919 are:

Food Contact Acceptable

Good Processability

Good Sealability

Typical application of PRIMATOP LDPE 023919: Bottles

General Information			
Features	Food Contact Acceptable		
	Good Heat Seal		
	Good Processability		
Uses	Squeeze Bottles		
Processing Method	Blow Molding		
Physical	Nominal Value	Unit	Test Method
Density	0.919	g/cm <sup>3</sup>	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	2.3	g/10 min	ASTM D1238
Environmental Stress-Cracking Resistance (100% Igepal, F50)	100	hr	ASTM D1693B
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Yield)	8.48	MPa	ASTM D638
Tensile Elongation <sup>2</sup> (Break)	630	%	ASTM D638
Flexural Modulus	214	MPa	ASTM D790
NOTE			
1.	50 mm/min		
2.	50 mm/min		

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## Recommended distributors for this material

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