

UBE Polyethylene F120N

Polyethylene

UBE America, Inc.

Message:

UBE Polyethylene F120N is a Polyethylene material. It is available in North America.

Important attributes of UBE Polyethylene F120N are:

Clarity

Good Toughness

Typical application of UBE Polyethylene F120N: Packaging

General Information			
Features	Good Toughness		
	High Clarity		
Uses	Packaging		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.920	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR)	1.2	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D)	54		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	18.0	MPa	ASTM D638
Tensile Elongation (Break)	750	%	ASTM D638
Apparent Bending Modulus	160	MPa	ASTM D747
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-75.0	°C	ASTM D746
Vicat Softening Temperature	94.0	°C	ASTM D1525

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Recommended distributors for this material

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