# UBE Polyethylene F222

## Polyethylene

UBE America, Inc.

#### Message:

UBE Polyethylene F222 is a Polyethylene material. It is available in North America.

Important attributes of UBE Polyethylene F222 are:

Clarity

**Good Processability** 

**High Gloss** 

Typical application of UBE Polyethylene F222: Packaging

General Information			
Features	Good Moldability		
	High Clarity		
	High Gloss		
Uses	Packaging		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.922	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR)	2.0	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)	16.0	MPa	ASTM D638
Tensile Elongation (Break)	600	%	ASTM D638
Apparent Bending Modulus	150	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

# Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

