Globalene® 8494

Polypropylene

Lee Chang Yung Chemical Industry Corp.

Message:

Globalene® 8494 is a Polypropylene material. It is available in Asia Pacific or North America for injection molding or injection stretch blow molding. Important attributes of Globalene® 8494 are: Clarity Impact Resistant Typical application of Globalene® 8494: Bottles

General Information			
Features	Excellent Printability		
	High Clarity		
	Low Temperature Impact Resistance		
Uses	Bottles		
Forms	Pellets		
Processing Method	Injection Molding		
	Injection Stretch Blow Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.898	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16			
kg)	7.0	g/10 min	ASTM D1238
Molding Shrinkage - Flow	1.3	%	ASTM D955
Hardness	Nominal Value	Unit	Test Method
Rockwell Hardness (R-Scale)	62		ASTM D785
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	23.5	MPa	ASTM D638
Tensile Elongation (Yield)	15	%	ASTM D638
Flexural Modulus	814	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	520	J/m	ASTM D256
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature	72	°C	ASTM D648

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Recommended distributors for this material

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