

Bapolene® 80 Polyethylene Terephthalate

Category : Polymer , Thermoplastic , Polyester, TP , Polyethylene Terephthalate (PET)

Material Notes:

Applications: Personal care, household, liquor and food containers. All data is based on molded plaques.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Bapolene-80-Polyethylene-Terephthalate.php

Physical Properties	Metric	English	Comments
Density	1.39 g/cc	0.0502 lb/in ³	Pycnometer; Pycnometer
Viscosity Measurement	0.79	0.79	+/-0.02 Internal Measurement
Crystallinity	>= 50 %	>= 50 %	Pycnometer

Thermal Properties	Metric	English	Comments
Melting Point	247 °C	477 °F	Internal Measurement

Chemical Properties	Metric	English	Comments
Acetaldehyde	<= 2.00 ppm	<= 2.00 ppm	GC
Diethylene Glycol	<= 2.3 %	<= 2.3 %	GC

Processing Properties	Metric	English	Comments
Moisture Content	0.10 %	0.10 %	Titration

Descriptive Properties	Value	Comments
Process	Blow Molding	
	Injection Molding	
Region	Mexico	Bamberger Polymers Distribution
	US & Canada	Bamberger Polymers Distribution

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