

Polyclear® Preserve PET 2201

Polyethylene Terephthalate
Indorama Ventures Polymers México

Message:

Polyclear® Preserve PET 2201 is a polyethylene terephthalate (PET) material. This product is available in Latin America.

Polyclear® The main characteristics of Preserve PET 2201 are:

- environmental protection/green
- accessible food
- Good dimensional stability
- Transparency

Typical application areas include:

- container
- medical/health care
- packing
- bottle
- food contact applications

General Information			
Features	Good dimensional stability		
	Recyclable materials		
	Definition, high		
	Compliance of Food Exposure		
Uses	Beverage Containers		
	Packaging		
	Personal care		
	Bottle		
	Container		
	Drug		
Agency Ratings	FDA not rated		
Physical	Nominal Value	Unit	Test Method
Density	1.40	g/cm ³	Internal method
Apparent Density	0.88	g/cm ³	Internal method
Acetaldehyde	0.50	ppm	Internal method
Color b	-2.00		Internal method
Crystallinity	53	%	Internal method
Intrinsic Viscosity ¹	0.82	dl/g	Internal method
Moisture Content ²		wt%	Internal method
Chip Size	60.0	pcs/g	Internal method
Fines		%	Internal method
Yellow Chips		pcs/125 g	Internal method
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	238	°C	Internal method

NOTE

1.	Determined by conversion of solution viscosity to intrinsic viscosity using an empirical correlation developed by Indorama Ventures Polymers México.
2.	As manufactured

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Recommended distributors for this material

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