

Indorama PET 3301 B-PET

Polyethylene Terephthalate
Indorama Ventures Polymers México

Message:

Indorama PET 3301 B- PET is a polyethylene terephthalate (PET) material. This product is available in Latin America and is processed by injection molding. The main characteristics of Indorama PET 3301 B- PET are:

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

Typical application areas include:

- container
- packing
- bottle
- food contact applications

General Information			
Features	Good dimensional stability		
	Copolymer		
	Updatable resources		
	Recyclable materials		
	Definition, high		
	Compliance of Food Exposure		
Uses	Beverage Containers		
	Packaging		
	Bottle		
	Container		
Agency Ratings	FDA not rated		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Density	1.40	g/cm ³	Internal method
Apparent Density	0.90	g/cm ³	Internal method
Acetaldehyde	0.60	ppm	Internal method
Color b	-2.00		Internal method
Crystallinity	53	%	Internal method
Intrinsic Viscosity ¹	0.74	dl/g	Internal method
Moisture Content	0.15	wt%	Internal method
Chip Size	80.0	pcs/g	Internal method
Fines		%	Internal method
Yellow Chips		pcs/125 g	Internal method
Thermal	Nominal Value	Unit	Test Method

Melting Temperature	< 248	°C	Internal method
NOTE			
1.	Determined by conversion of solution viscosity to intrinsic viscosity using an empirical correlation developed by Indorama Ventures Polymers México.		

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