

RAMAPET® A1

Polyethylene Terephthalate

Indorama Ventures PCL

Message:

RAMAPET A1 is a food grade PET copolymer amorphous resin.

General Information			
Features	Amorphous		
	Copolymer		
	Food Contact Acceptable		
Uses	Food Packaging		
Agency Ratings	FDA 21 CFR 177.1630		
Physical	Nominal Value	Unit	
Acetaldehyde ¹	< 100	ppm	
Color b ²	-1.50 to 0.500		
Intrinsic Viscosity ³	0.61 to 0.63	dl/g	
Moisture Content - When Packed ⁴	< 0.20	wt%	
Chips/Gram ⁵	55.0 to 65.0	pieces	
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	246 to 250	°C	DSC
NOTE			
1.	Gas Chromatograph		
2.	CIE Lab		
3.	Ubbelohde Viscometer		
4.	Gravimetric Method		
5.	Weighment Method		

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Recommended distributors for this material

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