

Indorama StarPet Performance[®] ES11 PET Resin

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

Material Notes:

Description: Performance[®] PET ES11 is a high intrinsic viscosity food grade PET copolymer that is specially designed for the CSD container market. It offers excellent reheat ability that improves machine efficiency during blow molding. Performance[®] PET ES11 resin is considered safe for food packaging applications based upon compliance with FDA Regulation 21 CFR Section 177.1630 specifications.

Order this product through the following link:

http://www.lookpolymers.com/polymer_indorama-StarPet-Performance-ES11-PET-Resin.php

Physical Properties	Metric	English	Comments
Bulk Density	0.897 g/cc	0.0324 lb/in ³	L 150
Viscosity Measurement	0.82 - 0.86	0.82 - 0.86	L 101

Chemical Properties	Metric	English	Comments
Acetaldehyde	<= 1.00 ppm	<= 1.00 ppm	L 114

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.25 %	<= 0.25 %	L 112

Descriptive Properties	Value	Comments
Color, CIE	1 to 3 (b)	L 104
	77.5 to 82.5 (L)	L 104
Contaminants/Black Specs	None	
Dust	<300 ppm	L 132
Process	Blow Molding	
	Injection Molding	
Region	US & Canada	Bamberger Polymers Distribution

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