

Indorama StarPet Performance[®] N2R PET Resin

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

Material Notes:

PREFORMANCE[®] PET N2R is a food grade PET copolymer specially designed for the water container market. It offers excellent clarity and color and a low acetaldehyde content to help minimize impact on aroma and flavor. It offers enhanced reheat ability that improves machine efficiency during blow molding. PREFORMANCE[®] PET N2R resin is considered safe for food packaging applications based upon compliance with FDA Regulation 21 CFR Section 177.1630 and USP 661 specifications.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Indorama-StarPet-Performance-N2R-PET-Resin.php

Physical Properties	Metric	English	Comments
Bulk Density	0.897 g/cc	0.0324 lb/in ³	QSWI 8.2.4.150
Viscosity Measurement	0.74 - 0.78	0.74 - 0.78	[dl/g], Intrinsic; QSWI 8.2.4.101

Chemical Properties	Metric	English	Comments
Acetaldehyde	<= 1.00 ppm	<= 1.00 ppm	QSWI 8.2.4.114

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.25 %	<= 0.25 %	as packed, QSWI 8.2.4.112

Descriptive Properties	Value	Comments
Color, CIE	79.5 to 84.5 (L)	QSWI 8.2.4.104
Contaminants/Black Specs	None	
Dust	<300 ppm	as packed, QSWI 8.2.4.132
Process	Blow Molding	
	Injection Molding	
Region	US & Canada	Bamberger Polymers Distribution

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China