

## Indorama StarPet Performance<sup>®</sup> 1708 PET Resin

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

### Material Notes:

Description: Performance<sup>®</sup> PET 1708 is a food grade PET copolymer that is suitable for a wide variety of beverage and juice containers as well as many other containers. It is engineered for heat set applications and offers exceptional clarity and color. The low acetaldehyde content in the resin helps eliminate any impact on aroma and color. Performance<sup>®</sup> PET 1708 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-1708-PET-Resin.php](http://www.lookpolymers.com/polymer_Indorama-StarPet-Performance-1708-PET-Resin.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.897 g/cc	0.0324 lb/in <sup>3</sup>	L 150
Viscosity Measurement	0.78 - 0.82	0.78 - 0.82	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	-3.0 to 1.0 (b)	L 104
	82.5 to 87.5 (L)	L 104
Contaminants/Black Specs	None	
Dust	<300 ppm	L 132
Process	Blow Molding	
	Injection Molding	
Region	US & Canada	Bamberger Polymers Distribution

## Contact Songhan Plastic Technology Co.,Ltd.

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