

## Indorama AlphaPet Performance<sup>®</sup> 1708CC(A) PET Resin

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

### Material Notes:

Description: Performance<sup>®</sup> PET 1708CC(A) is a food grade PET copolymer that is used for various types of custom containers, including beverage and juice containers. It offers exceptional clarity and color. The low acetaldehyde content in the resin helps eliminate any impact on aroma and flavor. Performance<sup>®</sup> PET 1708CC(A) 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-AlphaPet-Performance-1708CCA-PET-Resin.php](http://www.lookpolymers.com/polymer_Indorama-AlphaPet-Performance-1708CCA-PET-Resin.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.817 - 0.881 g/cc	0.0295 - 0.0318 lb/in <sup>3</sup>	QCL-03-0004
Viscosity Measurement	0.78 - 0.82	0.78 - 0.82	[dl/g], Intrinsic; QCL-03-0015

Chemical Properties	Metric	English	Comments
Acetaldehyde	<= 2.00 ppm	<= 2.00 ppm	QCL-03-0001

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.25 %	<= 0.25 %	as packed, QCK-03-0011

Descriptive Properties	Value	Comments
Color, CIE	> 78 (L)	QCL-03-0009
	-4.0 to 1.0 (b)	QCL-03-0009
Contaminants/Black Specs	None	QCL-03-0028
Dust	<300 ppm	as packed, QCL-03-0014
Process	Blow Molding	
	Injection Molding	
Region	US & Canada	Bamberger Polymers Distribution

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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