

Eastman PG400 PET (discontinued **)

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

Material Notes:

Voridian PET PG400 is a general purpose resin is mostly supplied into Mexico and has a wide array of applications in container manufacturing.Applications/UsesBeverage packagingContainersFood packaging

Order this product through the following link:

http://www.lookpolymers.com/polymer_Eastman-PG400-PET-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Bulk Density	0.817 g/cc	0.0295 lb/in ³	ASTM D1895
Density	1.40 g/cc	0.0506 lb/in ³	Crystalline Density; ASTM D1505
Melt Density	1.20 g/cc @Temperature 285 °C	0.0434 lb/in ³ @Temperature 545 °F	ASTM D1238
Particle Size	2500 µm	2500 µm	Pellet Size
Viscosity Measurement	0.78 - 0.82	0.78 - 0.82	Intrinsic; EMN-A-AC-G-V-1

Thermal Properties	Metric	English	Comments
Melting Point	240 °C	464 °F	Crystalline Peak Melting Point; ASTM D3418

Descriptive Properties	Value	Comments
Acetaldehyde	<3ppm	VKCA-A-AS-G-GC-0001
Color, CIE a*	-2.5 ± 1.5	VGAS-A-AN-G-RS-001
Color, CIE b*	0.3 ± 1.5	VGAS-A-AN-G-RS-001
Color, CIE L*	77.5 min	VGAS-A-AN-G-RS-001
Fines, wt%, max	0.05	VGAS-A-AN-G-GA-1
Pellet Shape	Cubical	

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