

Eastman Aqua WA314 PET (discontinued **)

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

Material Notes:

Voridian Aqua PET WA314 is a polyethylene terephthalate resin designed for single-serve bottled water applications. WA314 has an intrinsic viscosity of 0.76 and provides sparkling clarity and fast injection molding cycles. Applications/Uses Water bottles

Attributes Fast injection molding cycles Sparkling clarity

Order this product through the following link:

http://www.lookpolymers.com/polymer_Eastman-Aqua-WA314-PET-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Bulk Density	0.826 g/cc	0.0298 lb/in ³	Poured; ASTM D1895
	0.894 g/cc	0.0323 lb/in ³	Vibrated; ASTM D1895
Melt Density	1.10 g/cc	0.0397 lb/in ³	ASTM D1238
	@Temperature 285 °C	@Temperature 545 °F	
Viscosity Measurement	0.74 - 0.78	0.74 - 0.78	Intrinsic; VGAS-A-AN-G-V-1

Thermal Properties	Metric	English	Comments
Melting Point	243 °C	469 °F	Crystalline Peak Melting Point; ASTM D3418

Descriptive Properties	Value	Comments
Acetaldehyde	<1ppm	VKCA-A-AS-G-GC-0001
Color, CIE L*	80.3 min	VGAS-A-AN-G-RS-001
Fines, wt%, max	0.1	

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