

Fibre Glast 180 Clear Gel Coat

Category : Polymer , Thermoplastic , Adhesives, Sealants, and Coatings

Material Notes:

#180 Clear Gel Coat is a high performance, premium quality gel coat for both airless and air atomized spray applications. #180 offers UV light stability, excellent clarity, crack and chemical resistance. This deep, crystal-clear and non-yellowing gel coat is compatible with underwater and water contact marine applications as well as sanitary ware such as showers and tubs. It is recommended to be used as a protective clear coat over Chromaveilâ„ç, other colors or glitterflake. Blend with #1040 Duratec Hi-Gloss Additive when top coating.

Requires 1.5% MEKP

Order this product through the following link:

http://www.lookpolymers.com/polymer_Fibre-Glast-180-Clear-Gel-Coat.php

Physical Properties	Metric	English	Comments
Viscosity	10000 - 13000 cP	10000 - 13000 cP	LVF#4, Uncured
	@Shear Rate 0.100 1/s, Temperature 25.0 Â°C	@Shear Rate 0.100 1/s, Temperature 77.0 Â°F	
Viscosity	17000 - 22000 cP	17000 - 22000 cP	LVF#4, Uncured
	@Shear Rate 1.00 1/s, Temperature 25.0 Â°C	@Shear Rate 1.00 1/s, Temperature 77.0 Â°F	
Viscosity Measurement	5.9 - 6.5	5.9 - 6.5	Thix Index, Uncured

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	clear; thickness not quantified

Processing Properties	Metric	English	Comments
Gel Time	8.00 - 10.0 min	8.00 - 10.0 min	

Descriptive Properties	Value	Comments
Peak Cure Exotherm	390-405Â°F	

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