

Evonik Corporation 2220 Adhesion Resin

Category : Polymer , Thermoset , Polyester, TS

Material Notes:

A soft, special-purpose supplementary resin with a wide compatibility range, designed to improve the adhesion especially of can- and coil-coating paints. It is also effective in paints based on vinyl chloride copolymers and a number of other binders for metallic and mineral substrates and certain plastics

Order this product through the following link:

http://www.lookpolymers.com/polymer_Evonik-Corporation-2220-Adhesion-Resin.php

Physical Properties	Metric	English	Comments
Density	1.05 g/cc	0.0379 lb/in ³	DIN 51 757/ISO 758
	@Temperature 20.0 °C	@Temperature 68.0 °F	
	1.19 g/cc	0.0430 lb/in ³	DIN 53 479-B/ISO/R 1183 ASTM D 2111
	@Temperature 20.0 °C	@Temperature 68.0 °F	
Viscosity	1800 - 3000 cP	1800 - 3000 cP	DIN EN ISO 3219
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	20.0 °C	68.0 °F	DIN 53 765

Optical Properties	Metric	English	Comments
Refractive Index	1.527	1.527	Din 51 423/ISO 5661
Gardner Color Number	2.0	2.0	DIN ISO 4630

Chemical Properties	Metric	English	Comments
Total Acid Number	18 - 22	18 - 22	[mg KOH/g]; DIN EN ISO 2114

Descriptive Properties	Value	Comments
Hydroxyl Number (mg KOH/g)	30	DIN EN ISO 4629
Nonvolatile matter (%)	59-61	DIN EN ISO 3251

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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