

Evonik Corporation EP 3350 Adhesion Resin

Category : Polymer , Thermoset , Polyester, TS

Material Notes:

A special purpose polyester resin of medium hardness for radiation curing systems, suitable for improving adhesion to critical substrates.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Evonik-Corporation-EP-3350-Adhesion-Resin.php

Physical Properties	Metric	English	Comments
Density	1.10 g/cc @Temperature 23.0 °C	0.0397 lb/in ³ @Temperature 73.4 °F	DIN 51 757 / ISO 758
Viscosity	5000 - 13000 cP @Temperature 23.0 °C	5000 - 13000 cP @Temperature 73.4 °F	DIN EN ISO 3219

Thermal Properties	Metric	English	Comments
Softening Point	60.0 °C	140 °F	DIN 53 181
Glass Transition Temp, Tg	30.0 °C	86.0 °F	DIN 53 765

Optical Properties	Metric	English	Comments
Gardner Color Number	2.0	2.0	DIN ISO 4630

Chemical Properties	Metric	English	Comments
Total Acid Number	12 - 22	12 - 22	[mg KOH/g]; DIN EN ISO 2114

Descriptive Properties	Value	Comments
Hydroxyl Number (mg KOH/g)	16	DIN EN ISO 4629
Nonvolatile matter (%)	50	DIN EN ISO 3251

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