

Gwent Electronic Materials D2090124D2 Green Solder mask Dielectric

Category : Fluid , Other Engineering Material , Ceramic/Metallic Coating , Polymer , Thermoplastic , Adhesives, Sealants, and Coatings

Material Notes:

This product has been designed as a solder mask dielectric for use at high temperatures. It has been tested at 250°C and was proved to be stable for 12 weeks. Screen Printing Equipment: semi-automatic, manual
Screen Types: stainless steel, polyester, mesh 156 to 325tpi
Substrate: Ceramic or other high temperature substrates
Information provided by Gwent Electronic Materials Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Gwent-Electronic-Materials-D2090124D2-Green-Solder-mask-Dielectric.php

Physical Properties	Metric	English	Comments
Viscosity	15000 - 20000 cP @Shear Rate 230 1/s, Temperature 25.0 °C	15000 - 20000 cP @Shear Rate 230 1/s, Temperature 77.0 °F	Haake VT 550 PK2.1°
Storage Temperature	20.0 °C	68.0 °F	sealed container

Processing Properties	Metric	English	Comments
Cure Time	15.0 min @Temperature 60.0 °C	0.250 hour @Temperature 140 °F	first step
	30.0 min @Temperature 200 °C	0.500 hour @Temperature 392 °F	second step
Shelf Life	6.00 Month	6.00 Month	

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