

Gwent Electronic Materials C2090512D1 70:30 Silver Palladium Ink

Category : Fluid , Metal , Other Engineering Material , Ceramic/Metallic Coating

Material Notes:

C2090512D1 is an ink based on a 70:30 ratio of Silver:Palladium. It is designed as an internal electrode ink for use with PVB tape. Screen Printing Equipment: semi-automatic, manual Screen Types: stainless steel, polyester. 180-230mesh Substrate: Multilayer or Single layer PZT tapes and foils Information provided by Gwent Electronic Materials Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Gwent-Electronic-Materials-C2090512D1-7030-Silver-Palladium-Ink.php

Physical Properties	Metric	English	Comments
Solids Content	49 - 51 % @Temperature 800 Å°C	49 - 51 % @Temperature 1470 Å°F	
Viscosity	4400 cP @Shear Rate 230 1/s, Temperature 25.0 Å°C	4400 cP @Shear Rate 230 1/s, Temperature 77.0 Å°F	Haake VT 550 PK1.1 Å°
Storage Temperature	20.0 Å°C	68.0 Å°F	sealed container

Processing Properties	Metric	English	Comments
Sintering Temperature	850 - 1150 Å°C	1560 - 2100 Å°F	
Cure Time	15.0 min @Temperature 120 Å°C	0.250 hour @Temperature 248 Å°F	
Shelf Life	6.00 Month	6.00 Month	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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