

Cotronics Duralco™ 122 500°F (260°C) Nickel Filled Adhesive and Casting Epoxy

Category : Polymer , Thermoset , Epoxy , Epoxy , Electrically Conductive

Material Notes:

Specially formulated to provide an economical alternative to silver filled electrically conductive epoxies. Applications: for use in applications where highest electrical conductivity not required.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Cotronics-Duralco-122-500F-260C-Nickel-Filled-Adhesive-and-Casting-Epoxy.php

Physical Properties	Metric	English	Comments
Viscosity	25000 cP	25000 cP	

Thermal Properties	Metric	English	Comments
Thermal Conductivity	2.16 W/m-K	15.0 BTU-in/hr-ft ² -°F	
Maximum Service Temperature, Air	260 °C	500 °F	

Electrical Properties	Metric	English	Comments
Volume Resistivity	0.70 ohm-cm	0.70 ohm-cm	

Processing Properties	Metric	English	Comments
Cure Time	960 - 1440 min	16.0 - 24.0 hour	
	@Temperature 93.3 °C	@Temperature 200 °F	

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