

Parker Chomerics CHO-SHIELD® 1085 Silicone Adhesive Primer

Category : Polymer , Adhesive , Thermoset

Material Notes:

Air-drying liquid coatings used to improve the adhesion of Chomerics CHO-BOND conductive silicone elastomers to metal and other non-silicone substrates. The primers are moisture reactive and clear in color. Information provided by Chomerics

Order this product through the following link:

http://www.lookpolymers.com/polymer_Parker-Chomerics-CHO-SHIELD-1085-Silicone-Adhesive-Primer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.720 - 1.02 g/cc	0.720 - 1.02 g/cc	
Viscosity	5.0 cP @Temperature 25.0 °C	5.0 cP @Temperature 77.0 °F	
Thickness	5.08 microns	0.200 mil	Recommended

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	200 °C	392 °F	
Minimum Service Temperature, Air	-80.0 °C	-112 °F	
Flash Point	13.9 °C	57.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	30.0 min @Temperature 23.0 °C	0.500 hour @Temperature 73.4 °F	
Shelf Life	6.00 Month	6.00 Month	

Descriptive Properties	Value	Comments
Consistency	Thin Fluid	
Mix Ratio	1-part	

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