

Dow Corning Q2-7566 ADHESIVE

Category : Polymer , Adhesive , Thermoset , Silicone , Silicone, RTV, Adhesive/Sealant Grade

Material Notes:

Dow Corning® Q2-7566 Adhesive is a high viscosity, polydimethylsiloxane gum and resin dispersion, providing excellent high temperature properties with adhesion to 288C (550F). Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-Q2-7566-ADHESIVE.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.980 g/cc	0.980 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity	20000 - 90000 cP	20000 - 90000 cP	dynamic

Thermal Properties	Metric	English	Comments
Flash Point	27.0 °C	80.6 °F	closed cup

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.35e+15 ohm-cm	1.35e+15 ohm-cm	
Dielectric Constant	2.97	2.97	
	@Frequency 100000 Hz	@Frequency 100000 Hz	
Dielectric Strength	3.04	3.04	
	@Frequency 100 Hz	@Frequency 100 Hz	
Dissipation Factor	0.0010	0.0010	
	@Frequency 100000 Hz	@Frequency 100000 Hz	
	0.0040	0.0040	
	@Frequency 100 Hz	@Frequency 100 Hz	

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Active Content (%)	55-58	
Appearance		

Descriptive Properties	Clear Value	Comments
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