

Momentive Performance Materials RTV6445 White Adhesive Sealant, Non-**Corrosive High Strength Paste**

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

Material Notes:

One-part heat cure. Typical uses: Thermal barrier for automotive parts. Fabric seam seal.Data provided by the manufacturer, GE

Silicones.GE Silicones became a part of Momentive Performance Materials in 2006.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-RTV6445-White-Adhesive-Sealant-Non-Corrosive-High-Strength-Paste.php

Physical Properties	Metric	English	Comments
Density	1.20 g/cc	0.0434 lb/in³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	38	38	
Tensile Strength, Ultimate	6.03 MPa	875 psi	
Elongation at Break	625 %	625 %	

Electrical Properties	Metric	English	Comments
Dielectric Constant	2.9	2.9	
Dielectric Strength	19.5 kV/mm	495 kV/in	

Processing Properties	Metric	English	Comments
Processing Temperature	125 °C	257 °F	Cure time 45 min at this temperature.

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