

Momentive Performance Materials RTV1473 Black Adhesive Sealant, FIPG

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

Material Notes:

One-part acetoxy cure. Typical uses: Heavy bodied adhesive sealant for formed-in-place gasketing. Good oil resistance. 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-RTV1473-Black-Adhesive-Sealant-FIPG.php

Physical Properties	Metric	English	Comments
Density	1.06 g/cc	0.0383 lb/in³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	30	30	
Tensile Strength, Ultimate	3.14 MPa	455 psi	
Elongation at Break	500 %	500 %	
Adhesive Bond Strength	1.38 MPa	200 psi	Typical lap shear

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204 °C	399 °F	Continuous useful temperature.
Minimum Service Temperature, Air	-60.0 °C	-76.0 °F	Continuous useful temperature.

Processing Properties	Metric	English	Comments
Processing Temperature	25.0 °C	77.0 °F	

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