

Momentive Performance Materials TSE3221 Clear Adhesive Sealant, Non-Corrosive Flowable

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

Material Notes:

One-part heat cure. Typical uses: General sealing, potting, and coating when visual clarity is needed. 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-TSE3221-Clear-Adhesive-Sealant-Non-Corrosive-Flowable.php

Physical Properties	Metric	English	Comments
Density	1.03 g/cc	0.0372 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	28	28	
Tensile Strength, Ultimate	2.35 MPa	341 psi	
Elongation at Break	290 %	290 %	

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	clear; thickness not quantified

Electrical Properties	Metric	English	Comments
Dielectric Constant	2.8	2.8	
Dielectric Strength	21.0 kV/mm	533 kV/in	

Processing Properties	Metric	English	Comments
Processing Temperature	100 Â°C	212 Â°F	Cure time 3 hr at this temperature.

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