RTV Silicones

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RTV Silicones by MOMENTIVE performance materials

RoHS COMPLIANT

1-Part Adhesive Sealant RTV6708

STOCKED ITEM

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Primary Characteristics

- Translucent paste
- High Strength
- Modified alkoxy neutral cure
- UL HB Recognition
- UL File No. E36952

The RTV6708 is an economical alternative - useful in many applications where an adhesive sealant is required.

Available Sizes

Catalog Number	Sizes Available	Description
RTV6708-300ML	300 mL (10 oz)	cartridge

Specifications

Use	Adhesive Sealant
Special Feature	General use
Standards	UL HB recognition
Cross Reference	n/a
Uncured Properties	
Consistency	Paste
Color	translucent
Specific Gravity	1.04
Tack Free Time	25 min
Cure Through Time (77°F / 50% relative humidity / 1/8" thick)	24 hours
Useful Temp. Range	-60°C to 205°C (-75°F to 400°F)
Cured Properties - MECHANICAL	
Hardness	18 (Shore A)
Tensile Strength	1.57 MPa (225 psi)
Elongation	450%
Cured Properties - ELECTRICAL	
Dielectric Strength	16 kV/mm (410 V/mil)
Dielectric Constant	2.9 @ 60 Hz
Other	
Viscosity (@ 25°C)	175 g/min

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Technical Support for RTV Silicones

1-800-255-8886

M.G. Chemicals Disclaimer for RTV Silicones >

Locate Distributor >

Quick Links

- MSDS
- Specifications
- Available Sizes

Resources

- Selection Guide
- One Part Chart
- Two Part Chart

Find by Application

- General Purpose
- Aerospace
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- Thermal Conductivity
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