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RTV Silicones



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Accessories

Adhesives

<u>Brushes</u>

Cleaners / Degreasers

Contact Cleaners

Desoldering Braid

Dusters & Circuit Coolers

EMI / RFI Shielding

Epoxies

Flux and Flux Remover

Glass & Screen Cleaners

Isopropyl Alcohol

Lead Free Solder

Lubricants

Potting & Encapsulating

Protective Coatings

<u>Pens</u>

Prototyping Materials

RTV Silicones

Soldering/desoldering

Specialized Cleaners

<u>Swabs</u>

Thermal Management

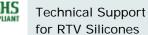
Thermally Conductive

<u>Adhesives</u>

Wipes

RTV Silicones by MOMENTIVE 1-Part Adhesive Sealant RTV6708





1-800-255-8886

M.G. Chemicals Disclaimer for RTV Silicones >

Locate Distributor >

Quick Links

- **▶** MSDS
- **▶** Specifications
- Available Sizes

Available Sizes

Primary Characteristics

▶ Translucent paste

UL HB Recognition

▶ UL File No. <u>E36952</u>

▶ High Strength

neutral cure

▶ Modified alkoxy

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

The RTV6708 is an economical alternative -

useful in many applications where an

adhesive sealant is required.

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	
<u>Hardness</u>	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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Resources

- ▶ Selection Guide >
- One Part Chart
- Two Part Chart

Find by Application

General Purpose >

Aerospace >

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High Performance Assembly >

Electronics >

Thermal Conductivity

High Temperature >

Low Temperature >



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