



RTV CLEAR SILICONE

ADHESIVE AND SEALANT



FEATURES

- Waterproofs, seals, bonds, insulates and protects
- Cures at room temperature
- Forms a watertight seal that is ideal for ductwork and electrical applications
- Can be used on metal, plastic, wood and glass
- Can be applied to horizontal or vertical surfaces
- Ideal for gasket making
- Not affected by vibration
- Nonflammable and nontoxic

APPLICATIONS

Bonding plastic materials to metal
Compressors
Ductwork

Electrical equipment
Gasket making
Gear Boxes

HVAC
Industrial
Screwless brackets

PROPERTIES

Uncured Material

Chemical Type: Acetoxy silicone rubber
Appearance: Clear, non-sag paste
Odor: vinegar
Specific Gravity: 1.00 - 1.04
Extrusion rate @ 25°C, (grams/min):
>220
Flash Point: >200°F, (93°C)

Cured Material: After 7 days at 77°F (25°C), 50% relative humidity

Hardness (Shore A): >20 (typical)
Elongation: Material will stretch 3.5 times its original length before breaking.
Continuous Temperature Resistance:
-75°F to 400°F (-59°C to 204°C)
Intermittent Temperature Resistance:
-75°F to 500°F (-59°C to 260°C)



MATERIAL SAFETY DATA SHEETS AVAILABLE UPON REQUEST OR VISIT OUR WEB SITE : WWW.LPSLABS.COM

PACKAGE

Net Fill
7.25 oz. (205 grams) pressurized tube

Part No.
03712

LPS Laboratories • An Illinois Tool Works Company

P.O. Box 105052 • 4647 Hugh Howell Road • Tucker, GA 30085-5052 • TEL: (800) 241-8334 or (770) 243-8800 • FAX: (800) 543-1563 or (770) 243-8899

Internet Web Site: www.lpslabs.com

©2007 LPS Laboratories • LPS® is a registered trademark of Illinois Tool Works • Printed in U.S.A. • All Rights Reserved • Form #2217• Rev. 5/2007