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# CS-15

## Product Description

CS-15 is a compound designed for release agent, electrical insulation and water resisting sealant applications. It maintains its consistency from -40 to 204°C. It finds utility in O-rings, gasket sealant, mold release and high temperature vacuum applications.

## Product Features

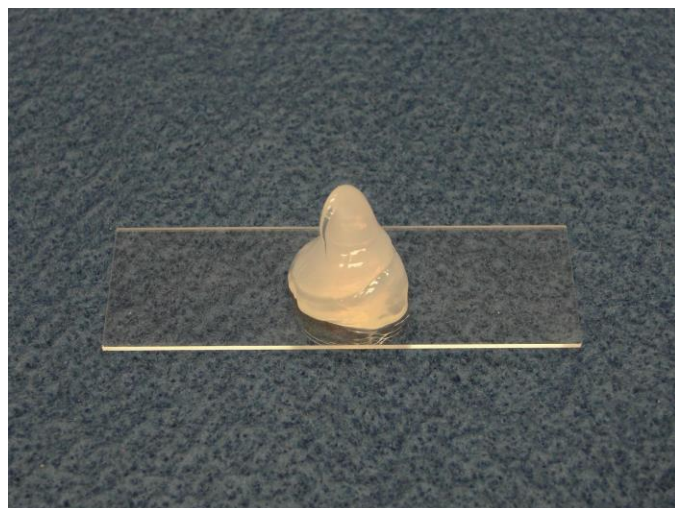
- Excellent thermal stability and washout resistance
- Non-melting and insoluble in water
- Resists oxidation
- Non-toxic
- Electrically and thermally insulating
- Low volatility to hold deep vacuums

## Typical Applications

- Seals gaskets, seals and valves
- Maintains vacuum and pressure systems
- Waterproofs outdoor and marine electrical connections in high moisture environments

## Chemical Cure System

N/A



# Electrically Insulating, Water Resistant Sealing Compound

## Typical Properties

|                               |                   |
|-------------------------------|-------------------|
| Color                         | Tan               |
| Penetration                   | 195               |
| Specific Gravity              | 1.07              |
| Consistency                   | Thixotropic Paste |
| Bleed, 24 Hours @ 200°C       | 0.05%             |
| Evaporation, 24 Hours @ 200°C | 1.1%              |
| Drop Point                    | >300°C            |

## Limitations

Prior to usage, keep away from strong bases and high temperature conditions.

## Handling and Safety

For maximum shelf life, keep containers sealed when not in use. Keep out of the reach of children. Uncured sealant irritates eyes and skin. Refer to the SDS.

## **Shelf Life**

**Sealed containers are guaranteed for 12 months from the ship date when stored in a cool dry area below 70°F.**

## **Limited Warranty**

**All recommendations, statements and technical data herein are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as warranty, either expressed or applied. User shall rely on his/her own information and tests to determine suitability of the product for the intended use, and the user assumes all risk and liability resulting from the use of this product.**

**Manufacturer's sole responsibility shall be to replace that portion of product that the manufacturer proves to be defective.**

**Manufacturer shall not be liable to the buyer or any third party for injury, loss or damage directly or indirectly resulting from the use of, or inability to use, the product. Recommendations or statements other than those contained in a written agreement signed by an officer of the manufacturer shall not be binding by the manufacturer.**

**This product has not been tested for, and is therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses which implantation within the human body is intended.**

**\*\*\*\*\*Customized versions available upon request\*\*\*\*\***