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# TS-59

## Product Description

TS-59 is a 1-part silicone RTV developed for concrete coating applications. TS-59 offers unprimed adhesion to concrete and many metals. High UV stability is combined with a neutral cure system to provide a durable silicone adhesive coating.

## Product Features

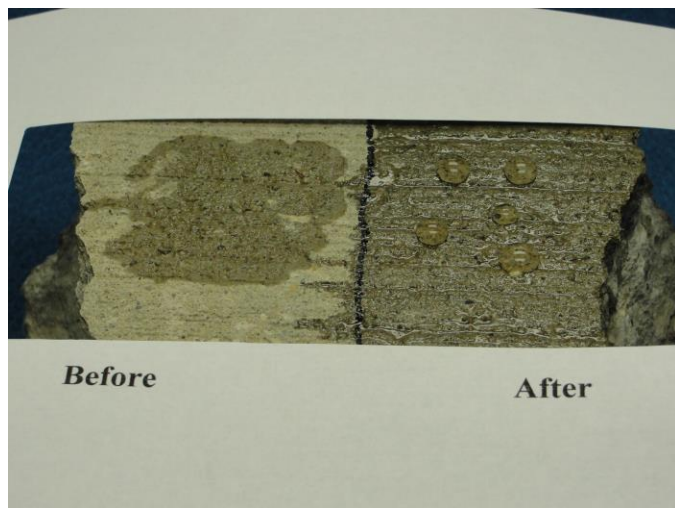
- Fast RT cure
- Low viscosity
- Unprimed adhesion

## Typical Applications

- Coating concrete
- Industrial coating and sealing
- Foundation waterproofing

## Chemical Cure System

Oxime



# Concrete Coating RTV

## Typical Properties

Color	Clear
Viscosity, cps	100
Specific Gravity	0.98
Consistency	Self-leveling liquid
Working Time @ RT	10 Minutes
Tack Free Time @ RT	20 Minutes
Cure Time	72 Hours @ RT
Durometer	10 Shore A

## Curing

Cure speed can be accelerated with increased humidity and heat to very rapid cure times. Typical utilization involves dispensing in open air and after exposure to ambient humidity, a room temperature cured rubber is formed.

## Solids

98% solids, contains no solvents

## **Limitations**

**Do not use in a solvent or fuel immersion applications.**

## **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\*\*\*\*\***