

# Premium Silicone

100% RTV Silicone Adhesive Sealant



## Features & Benefits

Wear-Con **Premium Silicone** 100% RTV Silicone Adhesive Sealant is an industrial grade silicone which cures at room temperature to a tough rubbery solid. **Wear-Con Premium Silicone** can be applied overhead without sagging, and adheres to almost any clean surface, including metal, glass, most woods, ceramics, painted surfaces, and many other areas.

## Installation

Wear-Con **Premium Silicone** is easy to install either by hand or using a caulking gun. To insure product integrity of unused portions, cut high on nozzle and replace cap after use.

## Technical Specifications

Wear-Con **Premium Silicone** adheres to surfaces in working temperatures from -85°F to 450°F continuously, and up to 500°F intermittently; has a 20 ppi peel strength; and tensile strength at 350 psi (4 MPa).

## Sizes

Wear-Con **Premium Silicone** is available in 3 oz. squeeze tubes and 10.3 oz. tubes (see table below). 5 gallon buckets available upon request.

*(See reverse for Wear-Con **Premium Silicone** sizes, standards and applications.)*

2845 E. Heartland Drive  
Liberty, MO 64068

888-4WEARCON (888-493-2726)  
816-587-1923 • Fax 816-587-2055  
info@wearcon.com  
www.wearcon.com



# Premium Silicone

100% RTV Silicone Adhesive Sealant

## Black

### Features:

- Lower Temperatures

#### Standard Sizes\*

Size	Part #	#Per Case
3 fl. oz.	PGS-45-B2	12
10.3 fl. oz.	PGS-45-B1	24

\*Contact your sales representative for additional sizes.



## Blue

### Features:

- Useful for Gaskets

#### Standard Sizes\*

Size	Part #	#Per Case
3 fl. oz.	PGS-48-B2	12
10.3 fl. oz.	PGS-48-B1	24

\*Contact your sales representative for additional sizes.



## White

### Features:

- Food Grade

#### Standard Sizes\*

Size	Part #	#Per Case
3 fl. oz.	PGS-45-W2	12
10.3 fl. oz.	PGS-45-W1	24

\*Contact your sales representative for additional sizes.



## Clear

### Features:

- Comparable to Dow Corning® 700 or 732
- Food Grade
- Best Adhesive Strength
- Lower Temperatures

#### Standard Sizes\*

Size	Part #	#Per Case
3 fl. oz.	PGS-45-C2	12
10.3 fl. oz.	PGS-45-C1	24

\*Contact your sales representative for additional sizes.



## Standards:

- USDA requirements for use in federally inspected meat and poultry plants.
- FDA Regulation No. 21 CFR 177.2600
- Federal Specification TT-S-00230C (COM-NBS) Class A
- Federal Specification TT-S-001543A (COM-NBS) Class A
- Canadian 19-GP-9MA Type 1
- National Sanitation Foundation Standard 51

## Applications:

- Ceramic Tile Installation
- Gasket Making
- Waterproofing
- Insulating
- Equipment Door Sealant
- And Many More!

(See reverse for Wear-Con Premium Silicone information.)



**888-4WEARCON (888-493-2726)**  
**816-587-1923 • Fax 816-587-2055**  
[info@wearcon.com](mailto:info@wearcon.com)  
[www.wearcon.com](http://www.wearcon.com)

2845 E. Heartland Drive  
 Liberty, MO 64068