



## Food Zone Silicone Sealants

**Food Zone Silicone Sealants** are NSF Certified for sealing, bonding, protecting and water-proofing applications in food plants. The chemically stable formulations show little change in physical properties after exposure to moisture and temperature extremes.

**NSF Certified for Food Zone sealing, bonding, protecting and waterproofing applications in Food Plants.**

- **Economical** for large jobs
- **Convenient** screw-on nozzle
- **Fast dispensing**
- **Cures** at room temperature
- **VOC compliant**



**Meets NSF/ANSI #51 and FDA Regulation 21 CFR 177.2600**

CRC Part #	Container Size	Color	Units per Case
14082	12 oz cartridge	White	12
14083	12 oz cartridge	Clear	12
14087	12 oz cartridge	Gray	12
14088	12 oz cartridge	Aluminum (Metallic)	12

**White** – Designed for high moisture, indoor/outdoor applications

**Clear** – Forms a barely visible, water-tight seal

**Gray** – Blends in with tanks and sinks to form a water-tight seal

**Aluminum** – Blends in with tanks and sinks to form a water-tight seal  
Metallic color matches stainless steel

Made in USA 



*Your Best Solution™*

Customer Care: 800-272-4620  
Technical Information: 800-521-3168  
[www.crcindustries.com/ei](http://www.crcindustries.com/ei)



CRC Industries is a worldwide leader in the production of specialty chemicals for maintenance and repair professionals serving industrial, electrical, aviation, automotive and marine markets. CRC is ISO 9001:2008 certified and adheres to the strictest guidelines for quality in all facets of research, development and production.



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# Food Zone Silicone Sealants

## Directions

- Clean and dry all surfaces. Remove any oil and grease prior to application. Sealant adheres best to clean, unpainted surfaces.
- For a smooth seal, apply sealant at a 45° angle. **Food Zone Silicone Sealant** in the cartridge must be dispensed using a caulk gun (CRC part #14054). Cut tip of cartridge, screw-on applicator nozzle and cut nozzle to desired bead size.
- If further tooling is required, complete within 5 minutes. Remove excess sealant immediately with a dry paper towel.
- Normally sealant “skins” in 10 minutes, dries to the touch in one hour and fully cures and bonds in 24 hours.
- If gasket is not used in assembly, apply sealant to surface of one part and allow skin to form before assembling parts.
- After sealant is completely cured, excess material can be removed by trimming with a sharp blade. Avoid undercutting the sealant.
- Not recommended for use involving continuous immersion in gasoline or head gasketing operations.

## Application

- Fully cured **Food Zone Silicone Sealant** has excellent adhesion to glass, metal, porcelain, ceramic, wood, most plastics and many other non-porous substrates.
- Can be applied to surface temperatures from 0°F to 120°F and, after curing, withstands constant operating temperatures from -70°F to 400°F.



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