



# FOOD GRADE ANTISEIZE AND LUBRICANT Anti-Seize and Lubricant Compound

Description | Characteristics | Applications | Packaging | Instructions | Precautions | Specifications | Limited Warranty

## **DESCRIPTION**:

RectorSeal® Food Grade Anti-Seize is a premium quality anti-seize compound developed specifically for use in applications where incidental food contact is possible. This aluminum complex based anti-seize is composed entirely of ingredients which meet FDA requirements and protects metal parts form seizure, galling, rust, corrosion and heat freeze by tenaciously adhering to the metal surface. RectorSeal® Food Grade provides a degree of safety and protection unsurpassed by any other product.

Top of Page

### **CHARACTERISTICS:**

- Lead, metal free
  - Non-staining
  - Water resistant
  - Prevents rust and corrosion
  - Reduces torque
  - Aids assembly/ disassembly

#### Top of Page

#### **APPLICATIONS:**

- Conforms to FDA regulations CFR-21-178, 3570.
- Off white in color
- May be used with potable water
- Odorless, tasteless
- Service rating -65 degree F (-54 degree C)
- to 1800 degree F (982 degree C)

RectorSeal® Food Grade Anti-Seize is ideal as a high temperature anti-seize and lubricant for use on such applications as bottling machinery, chain drives, conveyor and oven bearings, gaskets, nut, bolts, screws, packaging machinery, pipe fittings, press fit assemblies, pump gears, motors, stainless steel fittings, valve assemblies, and worm gears.

Nor for use on oxygen. It is for industrial use only by trained professional personnel.

Top of Page

## **PACKAGING:**

Code	Size	Qty. Per Case	Lbs. per Case	Cu. Ft Per Case
73931	1 lb.	12	16	0.43

Top of Page

## **INSTRUCTIONS:**

1. Apply RectorSeal® Food Grade Anti-Seize directly to the area to be protected or joined.

2. Work into the threads or crevices with a flexible-bristled brush.

3. Join parts in normal manner.

DO NOT USE RECTORSEAL® FOOD GRADE ANTI-SEIZE AS A THREAD SEALANT AGAINST INTERNAL PRESSURE.

For additional technical information, call Toll Free 1-800-231-3345.

Top of Page

## **PRECAUTIONS:**

## FOR INDUSTRIAL USE ONLY BY TRAINED PROFESSIONAL PERSONNEL

FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT,

CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300

**PRECAUTIONS:** May cause skin and eye irritation. May be harmful if swallowed. Avoid prolonged contact with skin, eyes, and clothing. Do not ingest. Wash thoroughly after handling. **FIRST AID:** For any overexposure, get immediate medical attention after first aid is given. **Eyes and Skin** - Flush with large amounts of clean water for at least 15 minutes. **Ingestion -** DO NOT INDUCE VOMITING. Only if conscious, give large amounts of water, then milk of magnesia. SEEK IMMEDIATE MEDICAL ATTENTION. **STORAGE AND HANDLING:** Store in cool place away from all food. Keep container upright and tightly closed when not in use. Do not reuse or burn empty container - rinse thoroughly and dispose of properly. **KEEP OUT OF REACH OF CHILDREN.** 

For additional information, refer to Material Safety Data Sheet.

#### Top of Page

### **SPECIFICATIONS:**

Wt/Gal @ 77 degree F	9.78+- 0.2 lbs/gal
Flash Point SETA CC	>400 degree F
Color	Off white
Shelf Life	2 years minimum
Federal Specification	Copper Strip Corrosion (ASTM D- 4048

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

#### Top of Page

#### LIMITED WARRANTY:

RectorSeal® makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RECTORSEAL®. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal® shall not be liable for incidental or consequential damages.

Top of Page

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**Back**