



A CSW Industrials Company

## PRODUCT DATA SHEET

### FOOD-GRADE™

Food contact anti-seize & lubricant

#### Description

FOOD-GRADE Anti-Seize is a premium quality anti-seize compound developed specifically for use in applications where incidental food contact is possible. This H1 Category white food grade Anti-seize with PTFE is formulated entirely of ingredients which meet FDA/USDA requirements where incidental food contact is possible. Authorized for H1 use by the National Sanitation Foundation (NSF). Protects metal parts from seizure, galling, rust, corrosion and heat freeze by tenaciously adhering to the metal surface. Food Grade provides a degree of safety and protection unsurpassed by any other product.

#### Applications

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. Can be used in official establishments operating under the Federal Meat and Poultry inspection program

Not for use on oxygen. It is for industrial use only by trained professional personnel.



#### Characteristics | Features

- Lead, metal free
- Non-staining
- Water resistant
- Prevents rust and corrosion
- Reduces torque
- Aids assembly/disassembly
- Conforms to FDA regulations CFR21, Part 178.3570
- Off white in color
- May be used with potable water
- Odorless, tasteless
- Service rating -65°F (-54°C) to 1800°F (982°C)
- Conforms to military specification MIL-PRF-907F

#### Packaging

Code	Size	Qty. per Case	Lbs. per Case	Cubic Feet
73931	1 lb. (454 g)	12 cans	15	0.38

### Directions for Use:

READ ALL SDS, DIRECTIONS AND WARNINGS ON LABEL BEFORE USE

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.

### Specifications

Wt/Gal @ 77° F	9.8 lbs/gal Typical
Flash Point SETA CC	>400° F
Color	Off white
Shelf Life	2 years
Federal Specification	CFR21, Part 178.3570 H1 Category

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.

### Precautionary Statements

Refer to Safety Data Sheet (SDS).

### KEEP OUT OF REACH OF CHILDREN

**FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300**

For additional Technical Information Call Toll Free 1-800-231-3345

### Limited Warranty

RectorSeal, LLC 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, LLC. 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, LLC shall not be liable for incidental or consequential damages.

Manufactured by

**RectorSeal, LLC**

**2601 Spenwick Drive • Houston, TX 77055, USA • 800-231-3345 • Fax 800-441-0051 • [rectorseal.com](http://rectorseal.com)**

A CSW Industrials Company. RectorSeal, the logos and other trademarks are property of RectorSeal, LLC, its affiliates or its licensor's and are protected by copyright, trademark and other intellectual property laws, and may not be used without permission. RectorSeal reserves the right to change specifications without prior notice. ©2021 RectorSeal. All rights reserved. R50636-0621