



**CRC Food Grade Anti-Seize and Lubricating Compound** is a premium quality anti-seize compound developed specifically for use in applications where incidental food contact is possible and is composed entirely of ingredients that meet NSF H1 requirements.

The aluminium complex based anti-seize protects metal parts from seizure, galling, rust, corrosion and heat freeze by tenaciously adhering to the metal surface.

CRC Food Grade Anti-Seize and Lubricating Compound provides a degree of safety and protection unsurpassed by any other product.

**Item Code: FGSL35905**

**Pack Size: 226g Bottle**

## Features and Benefits

- **Prevents rust and corrosion**
- **Non-staining, odourless and tasteless**
- **Facilitates fast and easy disassembly:** Saves time in taking apart components
- **High Temperature resistance:** Up to 982°C
- **NSF H1 Registered for incidental food contact**
- **Contains no metals**

## Typical Properties and Characteristics

Flash Point	> 200°C
VOC Content (Fed)	Negligible
Odour	None
Appearance	Viscous white liquid
Solubility	Insoluble
% Solids Active	40%
NLGI Grade	1.5
Specific Gravity	1.17
Dropping Point	232°C

Type of film	White paste
Temperature range	Up to 982°C
Torque Coefficient (k) on Steel Nuts & Bolts	0.10
ASTM D-56 (Dropping Point)	232°C
ASTM D-217 (Penetration)	285 - 315

## Directions

1. For best results, clean scale and old compound from threaded surfaces.
2. Note: When grinding or wire brushing use a dust mask.
3. Coat Mating surfaces and assemble.
4. To avoid contamination, keep container closed when not in use.
5. Contains hydrocarbons. Do not use in oxygen service.

## Special Precautions

### General:

Combustible. Keep away from naked flames, electrical appliances/lights, lighted cigarettes, etc. Do not spray on open flame or other ignition source. Use with adequate ventilation. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapour and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn.

Dispose of contents/container in accordance with relevant regulations. All unused product should be disposed of in conformance with local and hazard regulations, do not contaminate water supply.

Refer to **Safety Data Sheet** for more details.

## Product Warranty or Shelf Life

CRC offers a conditional warranty on this product for the period of 5 years from the date of manufacture.

## Contact Information

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**Disclaimer:** All information on this data sheet is based on testing by CRC Industries (Aust) Pty Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust) Pty Ltd makes no representations or warranties of any kind concerning this data.

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