



# PRODUCT DATA SHEET

Quality Products and Service Since 1964

## ZINC ANTI-SEIZE

Anti-Seize Thread Compound per MIL-PRF-22361 (Mil-T-22361)

### PRODUCT DESCRIPTION:

Lub-O-Seal Zinc Anti-Seize is a thread lubricant formulated from 50% petrolatum and 50% zinc dust to meet the requirements of U.S. Military Spec Mil-PRF-22361 (Mil-T-22361) and CID-A-A-59313. It is designed to prevent galling and/or seizing during assembly or disassembly of threaded and unthreaded parts made of aluminum or aluminum alloys. Such applications can involve the aluminum parts engaged in assembly with other aluminum or non-aluminum parts. Lub-O-Seal Zinc Anti-Seize also provides good corrosion protection on aluminum as well as iron or other ferrous metals. The zinc dust acts as an electromechanical “galvanizing compound” on metal to metal connections, therefore protecting the metal surfaces.

### TYPICAL PROPERTIES:

Color:	Gray
Appearance:	Smooth paste
Separation:	None
Temp Range:	500 ° F (260 ° C)

### APPLICATIONS:

- Anti-seize for aluminum and aluminum alloys
- Pipe threads
- Nuts, bolts, studs
- Gears, sprockets, chains
- General use anti-seize lubrication

### RESTRICTIONS:

As with all petroleum base products, these lubricants should NOT be used in oxygen service.

#### WARRANTY INFORMATION - PLEASE READ CAREFULLY

Lub-O-Seal Company, Inc. believes that the information in this publication is an accurate description of the typical characteristics and/or uses of the product, but it is your responsibility to thoroughly test the product in your specific application in order to determine its performance, efficacy and safety. Lub-O-Seal specifically disclaims any other expressed or implied warranty, including warranties of merchantability and of fitness for a particular use. Your exclusive remedy and Lub-O-Seal's sole liability for breach of warranty is limited to the refund of the purchase price or the replacement of the product shown to be other as warranted, and Lub-O-Seal expressly disclaims any liability for incidental or consequential damages.

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