

### ANTI-SEIZE & LUBRICATING COMPOUND PART NO. 49558

#### TYPICAL PROPERTIES

Color .....	Silver Grey
Base Oil.....	Petroleum
Thickener .....	Synthetic
Texture .....	Buttery
N.L.G.I. Grade .....	1
Flash Point .....	430°F
Operating Temperature Range.....	-60°F to 2000°F

#### DESCRIPTION

**Dynatex® Anti-Seize** is a heavy-duty, economical industrial anti-seize and lubricating paste containing very finely divided metallic particles in a special no-melt petroleum base grease. **Dynatex® Anti-Seize** leaves a protective film that seals and protects metal parts even under the most extreme conditions of heat, pressure, and steam and water exposure.

#### FEATURES

**Dynatex® Anti-Seize** is not just another anti-seize/thread lubricant. Unlike conventional products on the market, the maximum blend of metallic solids has been homogenized into a specially designed petroleum base grease, which **does not** contain clay or soap base thickeners. This helps to provide a superior product that will not melt and run out after application.

It also helps to reduce friction of metal surfaces and allows easy movement of threaded connections during assembly and disassembly, which makes for tighter make-ups.

Other advantages include:

- Protects to 2000°F
- Prevents carbon fusion
- Non-melting
- Chemical resistant
- Prevents rust & corrosion
- Excellent lubricity
- Extreme pressure lubricant
- Steam & water resistant
- Reduces torque
- Prevents galling & seizing



#### TYPICAL APPLICATIONS

**Dynatex® Anti-Seize** was designed as a preventative maintenance tool providing complete parts protection on threaded fittings and all metal surfaces subjected to harsh environments or high temperatures to +2000°F. **Dynatex® Anti-Seize** was formulated to fit a wide variety of marine, metalworking, automotive, oilfield, construction and farm equipment applications. A few such examples include:

- Threaded fittings
- Winches
- Valve shafts
- Casting equipment
- Conveyors
- Rig drives
- Sprockets & chains
- Manifold studs & bolts
- Brake cams & pins
- Splines & worn gears

---

## STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), **Dynatex® Anti-Seize** has a shelf life of 12 months from date of shipment.

In Countries where high heat and humidity are a factor, special precautions must be taken. Store product in a covered, well-ventilated warehouse and avoid excessive heat conditions. Storage in high heat, high humidity conditions may reduce shelf life by up to 30%. Rotation of stock is an absolute necessity. Cartons should always be stacked upright. DO NOT stack cartons on their side. **NEVER** stack cartons more than 8 high. DO NOT store within 1 meter (4 feet) of roofline of the warehouse or storage building.

## USERS PLEASE READ

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made.

It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used require government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

The supplier warrants only that its products will meet its specifications. There is no use, nor any other express or implied warranty. The user's exclusive remedy and the supplier's sole liability is limited to refund of the purchase price or replacement of any product when to be otherwise than as warranted. The supplier will not be liable for incidental or consequential damages of any kind.

Suggestions of uses should not be taken as inducements to infringe any patents.



---

**Dynatex**  
350 Ring Road  
Elizabethtown  
Kentucky 42701 USA  
(800) 999-2937  
TEL (270) 769-5557  
FAX (270) 769-6418  
*Outside U.S.*  
TEL +1(270) 769-5557  
FAX +1(270) 769-6418

**Accumetric Asia Pacific, LTD**  
18 Kitpanit Bldg. 5<sup>th</sup> Floor  
#502 Patpong Road  
Suriyawong, Bangrak  
Bangkok, 10500 Thailand  
TEL (662) 634-3060  
FAX (662) 634-3066

Email: [sales@dynatexinc.com](mailto:sales@dynatexinc.com)  
Website: [www.dynatexinc.com](http://www.dynatexinc.com)