

### COPPER ANTI-SEIZE PART NO. 49582

#### TYPICAL SPECIFICATIONS

Physical State .....	Paste
Color .....	Dark Copper
Base Oil .....	Petroleum
Thickener.....	Synthetic
Texture.....	Buttery
Specific Gravity.....	1.27
Percent Volatile .....	None
N.L.G.I. Grade.....	1
Flash Point .....	420°F
Dropping Point .....	None



#### DESCRIPTION

*Dynatex® Copper 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® Copper Anti-Seize* leaves a protective film that seals and protects metal parts even under the most extreme conditions of heat, pressure, steam, and water exposure.

#### FEATURES

- Protects against corrosion between dissimilar metals
- Resists water, salt solution, most shop and automotive fluids
- Prevents carbon fusion and seizure to 2000°F
- Provides good electrical conductivity

#### TYPICAL APPLICATIONS

- Spark plug threads installed into aluminum heads
- Exhaust manifold and engine bolts
- Oxygen sensors
- Knock sensors
- Thermostat housing bolts
- Fuel filter fittings
- Battery cable connections

#### USES

*Dynatex® Copper 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® Copper Anti-Seize* was formulated to fit a wide variety of automotive, marine, construction, and farm equipment applications.

## STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), *Dynatex® Copper 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 requires government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

**Non-warranty:** Because the storage, handling and application of the material is beyond Dynatex control, we can accept no liability for the results obtained. Dynatex sole limited warranty is the product meets the manufacturing specifications in effect at time of shipment. There is no warranty of merchantability or fitness for use, nor any other express or implied warranty. Dynatex will not be liable for incidental or consequential damages of any kind. The exclusive remedy for breach of such limited warranty is a refund of purchase price or replacement of any product shown to be other than as warranted.

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

**Dynatex®** A division of Soudal Accumetric

**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)