

NO SEIZE #2750

Copper Anti-Seize & Lubricating Paste



Features:

- Protects to +2000°F
- Reduces Torque
- Prevents Carbon Fusion
- Prevents Rust & Corrosion
- Excellent Lubricity
- Prevents Galling & Seizing
- Steam & Water Resistant
- Chemical Resistant
- Extreme Pressure Lubricant
- Non-Melting



Description:

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

NO SEIZE Copper 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.

Applications:

- Threaded Fittings
- Sensors
- Splines & Worm Gears
- Brake Cams & Pins
- Casting Equipment
- Sprockets & Chains
- Winches
- Manifold Studs & Bolts
- Conveyors
- Valve Shafts

For Use By:

- Metal Working
- Oilfield
- Farm Equipment
- Construction
- Automotive
- Marine

Product Characteristics:

Physical State:	Solid. [Semi-solid.]
Color:	Copper
Odor:	Mild
Boiling Point:	Not available
Solubility:	Insoluble in the following materials: cold water and hot water.
Relative Density:	1.32 g/ml
Flash Point:	Open Cup: 215.56°C (420°F) [Cleveland.]
Flammability (solid/gas):	Flammable in the presence of the following materials or conditions: open flames, sparks and static discharge.
pH:	Not available
Storage:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink.
Transport Information:	
UN Number:	UN3077
Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Copper)
Class:	9
Packing Group:	III
Environmental Hazards:	Yes

Directions:

1. Clean surfaces before applying. Dust from cleaning threads may contain metal powders, graphite, and silica quartz. Inhalation may cause lung injury or other harm. (When grinding or wire brushing, use dust mask and safety goggles.)
2. Do not dilute compound. Do not use for oxygen systems.
3. Apply to both parts with brush.
4. Straighten "bent brush" to remove last bit of compound.
5. Keep container sealed when not using.

Typical Specifications:

TEST	TEST METHOD	RESULT
Base Oil	—	Petroleum
Thickener	—	Synthetic
Texture	—	Buttery
N.L.G.I. Grade		1
Unworked Penetration	ASTM D-217	290
Worked Penetration	—	320
Flash Point, °F	ASTM D-92	420
Pour Point, °F	ASTM D-97	0
Dropping Point, °F	ASTM D-566	None

Pictograms:



Signal Word:
WARNING

Personal Protective Equipment Required:



VOC Compliancy:
Yes.

DOT Placard:
Not available.