



## TECHNICAL DATA SHEET



## **Copper Anti-Seize** 47908

**Product Description** 

Copper Anti-Seize Compound is a blend of lubricating solids that resists the seizing and galling of metal parts and threaded connections that are exposed to harsh environments, high and low temperatures, and other severe conditions. Resisting thread damage, seizing and galling to 1800°F/982°C, our Copper Anti-Seize Compound lowers friction and reduces torque. It is compatible with most metals and plastics, protects against rust and corrosion, improves assembly and disassembly, and allows the reuse of damaged or threaded parts. It will not harden, drip or separate. Meets performance requirements of MIL-PRF-907F.



Anti-Seize **Applications** 

**Unit Package Description** 8 ounce brush top container

**Generic Description** Copper Anti-Seize

**Net Weight Fill** 8 net weight ounces

**UPC Code** 858799000790

Copper Paste **Appearance** 

Odor None

Flash Point F >350

Flash Point C >176

**Base Type** Petroleum Distillates

**Evaporation Rate** Will not evaporate

**HMIS Rating** 1, 1, 0, B

**DOT Proper Shipping Name** Not Regulated

VOC % (Federal) <.2%

VOC g/L (Federal) 2.4

VOC lbs./Gal (Federal) 0.02

Removal Remove with organic or hydrocarbon solvents

**Units Per Case** 1

Case Weight (lbs)

**Working Temperature F** 32 to 1800 degrees

**Working Temperature C** 0 to 982 degrees

**Propellant** N/A





## TECHNICAL DATA SHEET (continued)



## **Copper Anti-Seize** 47908 (continued)

**Coefficient of Friction Specific** 

0.1 1.2

Gravity

Penetration ASTM D217-60T

280-310

**Solids Content** 

39%

