

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.

Applications	Anti-Seize
Unit Package Description	8 ounce brush top container
Generic Description	Copper Anti-Seize
Net Weight Fill	8 net weight ounces
UPC Code	858799000790
Appearance	Copper Paste
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)	2
Working Temperature F	32 to 1800 degrees
Working Temperature C	0 to 982 degrees
Propellant	N/A
Coefficient of Friction	0.1
Specific Gravity	1.2

Penetration ASTM D217-60T

280-310

Solids Content

39%