

Product Data Sheet

Copper Anti-Seize Compound

Superior Quality, High Temperature Lubricating Compound

Copper Anti-Seize Compound is a superior quality, high temperature Anti-Seize and Lubricating Compound. Copper Anti-Seize Compound provides lubrication allowing easy assembly and disassembly of metal parts. It provides maximum protection in highly corrosive environments and in the most adverse temperature conditions and protects assemblies exposed to extreme temperatures.

Summary of Benefits:

 Formulated to provide maximum protection against seizure, heat-freeze, galling, rust and corrosion.

Operating Temperature Range:

Prevents Seizure Up to 1100°C.



Applications:

Copper Anti-Seize Compound is recommended for Bushings, Chains, Engines, Gaskets, Flanges, Furnaces, Heat Exchangers, Manifolds, Nuts/Bolt, Reactors, Screws, Studs, Taps, Turbines, Valve Stems, and Brake Squeal. Many other applications where a copper based Anti-Seize lubricant are required.

Product Code: 9015

Product Size: 500g, 20Kg

V1. 2/07/2019

WWW.ROYALLUBRICANTS.COM.AU Brisbane:

1-7 Potassium Street, Narangba, QUEENSLAND, AUSTRALIA 4504 **Tel: +61 7 3203 0089** Fax:+61 7 3203 3700

...DRIVEN BY PERFECTION

Melbourne:

40 Kimberley Road, Dandenong South, VICTORIA, AUSTRALIA 3175 **Tel: +61 3 9768 2441** Fax:+61 3 9768 3325



Product Data Sheet

Copper Anti-Seize Compound

Typical Characteristics:

NLGI	1.5
Appearance	Flecked, gold colour
Soap Type	Bentone
Penetration Worked at 25°C (mm)	290 min-320 max
Base Oil	Paraffinic, oxidation stable
Dropping Point (°C)	Does not melt
Viscosity at 40 (°C)	500
Viscosity at 100 (°C)	32
Solids content, %wt	21

^{*}Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability.

Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

Health, Safety and Environment:

A Safety Data Sheet (SDS) is available for each product. Users should consult the SDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Safety Data Sheet is available at Royal Precision Lubricants website <u>www.royallubricants.com.au</u> or by email: <u>info@royallubricants.com.au</u>.

V1. 2/07/2019

1-7 Potassium Street, Narangba, QUEENSLAND, AUSTRALIA 4504 **Tel: +61 7 3203 0089** Fax:+61 7 3203 3700

...DRIVEN BY PERFECTION

Melbourne:

40 Kimberley Road, Dandenong South, VICTORIA, AUSTRALIA 3175 **Tel: +61 3 9768 2441** Fax:+61 3 9768 3325