



# TECHNICAL DATA SHEET

## COPPER ANTISEIZE

Copper Anti-seize Compound is a specialised lubricant for threaded connections.

### FEATURES

- Overcomes galling on assembly and reduces dismantling torque
- It is suitable for use up to 1100°C
- Protects against seizure due to corrosion and chemical attack
- Lead-free chemistry
- Suitable for a wide range of fittings and valves both in industry and automotive use
- Ideal for ensuring ease of future dismantling

### TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Copper coloured smooth paste
NLGI Classification	1 1/2
Thickener	Organically Modified clay
Worked penetration	290 320 mm
Dropping point	Above 260°C
Lubricating Solids	Copper, Graphite
Salt water corrosion (MIL L 21260) (20 hr. @ 25°C on sheet steel)	No corrosion
Solids Content	23%
Electrical Conductivity	Excellent
Almen Weiland Machine Weld test	2000 Kg
Temperature Range	30 to 1100°C
Product Code	65050

This data sheet and the information it contains is believed to be accurate as of the date of creation. Please email [technical@rockoil.co.uk](mailto:technical@rockoil.co.uk) or telephone +44 (0) 1925 636191 if you require any further information.