



EXCELLENCE IN LUBRICANTS

TECHNICAL DATA SHEET

Copper Grease



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Copper Grease

A specialised anti-seize grease for threaded connections

Product code: Z010

Product Description:

Copper Grease is a high quality anti-seize compound. It is formulated using the boundary lubricants, micro copper flake and graphite. The compound overcomes galling on assembly and reduced dismantling torque.

Benefits:

- Lead free
- Suitable for kiln car lubrication
- High copper content

Application:

Copper Grease is suitable for threaded connections in automotive and industrial applications. It will protect against seizure due to corrosion and chemical attack.

Typical Test Data:

Colour	Copper
Appearance	Coppery/Smooth
NLGI Classification	2
Soap Base	Modified Clay
Unworked Penetration	280-320
Worked Penetration	280-320
Operating Temperature (°C)	-30 to 1100
Drop Point (°C)	Infusible
Solids Content	Approx 30%
Almen Weiland Weld Test (Kg)	2000

Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.