



OPTIMUM
LUBRICANTS LIMITED

ISO 9001:2015 CERTIFIED



PRODUCT DATA SHEET (PDS)

COMET COPPER GREASE

DESCRIPTION

Comet Copper Grease is a proven performance anti-seize grease. It is a bentone thickened compound with a mineral oil base and is designed to prevent seizing of metal connections under high pressure and to lubricate sliding surfaces.

Comet Copper Grease contains a high percentage of micro-fine copper flakes and is fortified with high quality rust and corrosion inhibitors. The operating temperature ranges from 20°C up to 1100°C.

APPLICATIONS

Comet Copper Grease is particularly suitable for automotive applications. It can be used to prevent screws and bolts of exhaust systems and brake mechanisms from seizing or rusting. It will also prevent fretting corrosion between sliding surfaces.

FEATURES & BENEFITS

- High thermal stability.
- Resistant to chemicals and weather influences.
- Water resistant.
- Resistant to high temperatures.
- Offers high load protection.
- Aids torque adjustment.
- Protects battery poles.

HEALTH AND SAFETY

Prolonged and repeated contact with grease may cause skin disorders. In case skin contact, wash immediately with soap and water. Do not discharge used oils in to drains or the environment. Dispose to an authorized used oil collection point.

NB: Buckets and drums for greases should be stored upright and the surface of grease should be smothered to avoid separation always store on temperatures between -5 to 40 oc



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PHYSICAL PROPERTIES

Properties	Test Method	Unit		
Thickener Type			Bentone	
Nlgi			1	2
Appearance	Visual		copper	copper
Unworked penetration@25°C	ASTM D 217	mm	295	258
Worked 60 strokes @ 25 °C	ASTM D 217	mm	320	274
Drop point °C	ASTMD 2265		non melting	non melting



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