

TECHNICAL DATA SHEET

COPPER GREASE

PREVENTS WEAR AND STICKING AT HIGH TEMPERATURES

Description

Rymax Copper Grease is a premium quality copper anti-seize and thread lubricant that may be used to prevent seizing, corrosion and galling where high temperature conditions exist. ymax copper grease contains a high percentage of micro-fine copper flakes in a semi-synthetic grease carrier and is fortified with high quality rust and corrosion inhibitors. The operating temperature ranges from -40° C up to $+1.100^{\circ}$ C.

Applications

- Brake parts
- Exhaust parts
- Screwed connections, which are exposed to high temperature
- Battery Poles
- Thread of Spark Plugs

How to use?

Before use, carefully read the directions on the packaging and act accordingly. The aerosol should have room temperature. Best processing temperature 5 to 30°C. Before use, shake the aerosol.

Apply copper spray. The specific lubrication property is achieved after evaporation of the solvent (approximately 1 minute).

Benefits

- High thermal stability
- Resistant to chemicals and weather influences
- Corrosion preventive
- Excellent adhesion
- Prevents wear and sticking
- Simplifies the future removal
- Directed jetspray

Typical Properties

Copper Grease	
Contents	400 ml
Basis	EP Grease and small copper particles
VOC-content	Approximately 69% w/w
Solid content	Approximately 31% w/w
Colour	Copper
Scent	Characteristic
Appearance	Paste
Relative density at 20°C	0.767 g/ml
Yield	1.26 g/sec
Vapour pressure at 20°C	3 to 4 bar
Temperature resistant	– 40°C up to + 1.100°C

