

# **COPPER EZE**

Codes: CEZE00005, CEZE0005, CEZE0025 Pack Sizes: 50 Gram, 500 Gram, 2.5kg Issue: December 2012

A bentone based anti-seize grease containing micro-size copper, zinc oxide and additional synthetic base oil that will resist temperatures of up to 1093°C.

## Application

Used to coat flanges, threads, nuts, bolts etc prior to assembly, to enable easy disassembly. Is also ideal for exhaust manifold studs, turbocharger connections, spark plug threads, drum and disc brake assemblies.

It may be used in all types of industries including in corrosive marine and mining environments, petroleum (exploration, refining) industry.

It may be used at all temperatures from sub-zero to 1093°C.

#### **Customer Benefits**

- Protects against corrosion in severe environments.
- Reduces friction and wear
- Synthetic lubricant forms a tough plating in metal pores to prevent galling
- Low toxicity
- Protects against seizing
- Resists high temperatures
- Reduces torque during assembly

#### CAUTION

Should not be used on internal components of engines, transmissions or brake systems.

**Industry Specifications** NLGI 1.5

## **Typical Data**

Appearance Soap Type Dropping Point, °C Solidification Point, °C Copper Bentone Clay non-melt -18





Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. A MSDS is available on request.

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