

Meeting today's lubrication needs and tomorrow's demands

LUPROMAX®

Lubricates • Protects • Maximizes

LUPROMAX OPEN GEAR LUBRICANT SERIES

PRODUCT BROCHURE

Version Release 2011.9.1

OPEN GEAR LUBRICANT



- ▶ **Unique HAT(Heat Activated Technology)**
- ▶ **Environmentally Friendly**
- ▶ **Non-Toxic**
- ▶ **Nitrite-Free**



PRODUCT NAME

LUPROMAX-OGL
OPEN GEAR LUBRICANT

PRODUCT DESCRIPTION

LUPROMAX-OGL is a heavy duty Open Gear Lubricant, specially formulated from petroleum resins, rather than asphalt, to ensure its superior performance.

Compounded for extra tackiness to stay in place, it is highly resistant to water and moisture. Rust and corrosion on gears are controlled because of a thorough tenacious layer of **LUPROMAX-OGL**.

Its exclusive wear-reducing agent which not only protects against premature wear, but also shields metal against corrosive attack from humidity and acidic environment.

LUPROMAX-OGL lubricates as it waterproofs, it has superior mastic and wicking properties. Tough and pliable with superior adhesion.



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FEATURES & BENEFITS

- **Weather-resistant** : It contains enhanced tackifier properties to resist against washout.
- **Excellent-oxidation resistant** : It assures the stability of the lubricant operating under all weather conditions.
- **Water-displacement** : It repels water gear surfaces.
- **Superior adhesion** : It ensures a thorough tenacious layer of lubricant to protect the gears at all times.
- **Easy visual Inspection** : Dark color helps determine proper and uniform application.

The details of our products are given completely free of undertaking. Since their application lies outside our control, we cannot accept any liability for the results. User shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

FEATURES & BENEFITS

- **Long term protection** : It will not become brittle or break down.
- **Enhanced Extreme Pressure agent** : It contains unique HAT(Heat Activated Technology) E.P. agent to withstand extreme pressure loads.
- **Requires no heating** : It will not harden due to long term storage.
- **Excellent penetration properties** : It penetrates pores of gear teeth and wire ropes through foaming action(applicable only for aerosols)

APPLICATIONS

- Protection and lubrication of open or exposed gears
- Lubricates and protects wire rope, draglines, shovels, and earthmoving equipment
- Fifth wheels on tractor and truck
- Drive chain
- Cranes and other loading equipment, lifts etc

TYPICAL PROPERTIES

APPEARANCE

- Viscous Liquid

FLASH POINT

- Not determined

COLOUR

- Dark brown

RUST RESISTANCE

ASTM D665

- Pass

NLGI GRADE

- Not applicable

POUR POINT

- Not applicable

SPECIFIC GRAVITY

- 0.95

TEXTURE

- Tacky, semi-solid

DROP POINT

- Not applicable

TEMPERATURE

RANGE

- 0°C to 300°C

AVAILABLE PACKAGING: 20/200 Liters drum

For more information about how **LUPROMAX**, please request for **LUPROMAX product guide** from any **LUPROMAX** representative.

Please contact our distributor or reseller for more information:



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