# RONEX™ MP

Mobil Grease , Poland

Grease

## Product Description

RONEX™ MP is a lithium complex, mineral oil based multipurpose grease that can be used in a wide range of automotive and industrial applications. RONEX MP grease has good performance over a wide temperature range, and provides moderate load carrying, extreme pressure properties, water resistance, oxidation stability, and rust and corrosion protection. It is NLGI GC-LB qualified for use as a wheel bearing and chassis grease.

## Features and Benefits

RONEX MP offers the following features and potential benefits:

- Excellent resistance to high temperature degradation for long service life helping to extend grease lubrication intervals.
- Enhanced extreme-pressure and anti-wear properties helps protect moving surfaces from wear; leading to extended component life.
- Excellent high- and low-temperature performance helps minimize cold-weather dispensing problems.
- Good water-resistance properties for reliable grease performance in hostile aqueous environments.

## Applications

RONEX MP is a multi-purpose grease recommended by ExxonMobil for both industrial and automotive applications such as:

- Industrial - Plain and rolling element bearings, gears
- Automotive – Light Truck, Bus and Construction applications requiring an NLGI GC-LB qualified grease such as:
  - Wheel Bearings
  - Ball Joints
  - Chassis lubrication points

## Specifications and Approvals

| This product has the following approvals: |
|---|
| Ford WSS-M1C267-A1 |

| This product meets or exceeds the requirements of: |
|---|
| DIN 51825:2004-06 - KP 2 K -30 L |
| NLGI GC-LB |

## Properties and Specifications

| Property | |
|---|---|
| Grade | NLGI 2 |

| Property | |
|---|---|
| Thickener Type | Lithium Complex |
| Base Oil Viscosity of Greases @ 40 C, mm2/s, AMS 1697 | 115 |
| Color, Visual | Green |
| Copper Strip Corrosion, 24 h, 100 C, Rating, ASTM D4048 | 1A |
| Corrosion Preventive Properties, Rating, ASTM D1743 | PASS |
| Dropping Point, °C, ASTM D2265 | 280 |
| Four-Ball Extreme Pressure Test, Weld Point, kgf, ASTM D2596 | 250 |
| Four-Ball Wear Test, Scar Diameter, mm, ASTM D2266 | 0.5 |
| Penetration, 60X, 0.1 mm, ASTM D217 | 280 |
| SKF Emcor Rust, distilled water, IP 220 | 0,0 |
| Timken OK Load, lb, ASTM D2509 | 45 |

**Health and safety**

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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