

MPG 2 (Red)



Lithium Complex Based Multifunctional High Temperature Extreme Pressure Greases

YOUR BENEFITS

- Excellent Shear Stability.
- 7 Extreme pressure additives provide high load carrying capacity.
- Resist water washout.
- Long term lubrication for bearings.
- Provide adequate rust protection.
- Good pump ability.
- → Wide range operating temperature band of (-) 20°C to (+) 160°C.

APPLICATION

- 7 For general purpose ball, roller, taper roller and needle roller bearings.
- Suitable for bearings under heavy loads.
- 7 For almost all types of industries.

| CHARACTERISTICS | TEST METHOD | UNIT | TECHNICAL VALUES |
|--------------------------------|-------------|--------|------------------|
| Appearance | Visual | - | Smooth |
| Colour | Visual | - | Red |
| Base [Thickener] | - | - | Lithium Complex |
| Base Oil | - | - | Mineral |
| Base Oil Viscosity @ 40°C | ASTM D 445 | cSt | 150 |
| NLGI Grade | - | - | #2 |
| Worked Penetration | ASTM D 217 | 0.1 mm | 265 – 295 |
| Dropping Point | ASTM D 2265 | °C | +260 |
| Four Ball Weld Load | ASTM D 2596 | Kgs | 280 |
| Water Washout @ 80°C, wt. loss | ASTM D 1264 | % | < 5 |
| Copper Strip Corrosion Test | ASTM D 4048 | Rating | la |
| Operating Temperature Range | - | °C | -20/+160 |

The values quoted above are typical and do not constitute a specification.

INDUSTRY:

MRO, Steel

PACK SIZE:

1 Kg / 5 Kg / 20 kg Bucket 180 kg Drum

SHELF LIFE:

24 Months

Marginal variation in shade can be expected from batch to batch. The color has no effect on the lubricating properties of the product. MSDS available on request. Due to continual upgradation of products above data is subject to change without notice.

This supersedes our previously issued data sheets.

Information and data given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of a product for a particular use is beyond our control; all risks of use of the product are assumed by the user and WE EXPRESSLY DISCLAIM ALL WAR RANTIES OF EVERY KIND AND NATURE.