

M.P. LITHIUM GREASE

MULTI-PURPOSE GREASE



A PRODUCT OF LUBRICATING SPECIALTIES COMPANY

Product Description

M.P. LITHIUM GREASE is a multi-purpose buttery textured, amber colored grease, with effective oxidation stability to ensure long service life. Selective additives give protection against normal corrosive and mechanical wear. Product has excellent resistance against water and has good pumpability characteristics.

Applications & Uses:

- Recommended for lubrication of plain and antifriction bearings, gears, and grease lubricated couplings in all types of industrial plants operating under moderate load conditions.
- Recommended for lubrication of all types of automotive equipment, trucks, tractors and contractor equipment.

Features & Benefits:

- Multi-purpose grease: one grease for numerous applications.
- Good pumpability at low temperatures.
- Excellent water resistance.
- Wide temperature operating range.
- NLGI #2 Certified LB in chassis applications.

Typical Test Data

| TEST, NLGI GRADE | ASTM | 1 | 2 | 3 |
|-----------------------|--------|---------|---------|---------|
| Penetration @ 77 °F. | D-217 | 315-335 | 270-290 | 225-245 |
| Dropping Point, °F. | D-2265 | 360 | 380 | 390 |
| Soap Type | ---- | Li12HSA | Li12HSA | Li12HSA |
| Color | ---- | Amber | Amber | Amber |
| Appearance | ---- | Buttery | Buttery | Buttery |
| Base Oil Viscosity: | | | | |
| cSt. @ 40° C. | D-445 | 144 | 144 | 144 |
| cSt. @ 100° C. | D-445 | 10.4 | 10.4 | 10.4 |
| Water Washout, % Loss | D-1264 | 8 | 5 | 5 |

* CONTAINS HIGH PERFORMANCE ADDITIVE CHEMISTRY.
VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.

TECHNICAL PRODUCT INFORMATION

PRODUCT CODE: 50341, 50002, 50156

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