



ISO-9001 Registered Quality System.
ISO-21469 Compliant.

Sales, Service & Distribution Center

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LUBRIPLATE EMB GREASE

LUBRIPLATE EMB Grease is a specially designed polymer type lubricant for all grease type electric motors, pumps, fan motors, as well as other ball and roller bearing applications. LUBRIPLATE EMB Grease is recommended for high-speed, grease type bearings as well as normal speeds.

ADVANTAGES

- Extremely shear stable for extended regreasing intervals.
- Combination of anti-wear and polymer offer extra lubricity thereby reducing heat, frictional drag & power consumption.
- Excellent compatibility with seals, gaskets & plastics.
- Wide ambient temperature operating range.
- Very good water resistance.
- Rust and oxidation inhibited.

Typical Tests

| | |
|-----------------------------------|----------------------|
| Type of Base | Lithium |
| Worked Penetration @ 77°F | 265-295 |
| NLGI No. | 2 |
| ASTM Dropping Point | 390°F/199°C |
| Four Ball E.P. Test, | |
| Weld Load Kg | 315 |
| Rust Test (D-1743) | 1 |
| Norma Hoffman Oxidation Bomb Test | 3 psi/100 Hours |
| Mineral Oil | |
| Viscosity | |
| SUS @ 100°F | 500 |
| cSt @ 40°C | 100 |
| Pour Point | -25°F |
| Aniline Point, °F | 201 |
| Color and Character | Off-White and Smooth |
| Shear Stability | |
| Penetration 60 Strokes | 292 |
| Penetration 10,000 Strokes | 300 |
| Penetration 100,000 Strokes | 324 |

(over)

LUBRIPLATE EMB Grease is available in the following:

| <u>Packaging Available</u> | <u>Part No.</u> |
|-------------------------------|-----------------|
| Carton, 6/6 lb. Cans | L0148-006 |
| 35 lb. Pail | L0148-035 |
| 120 lb. Quarter Size, Drum | L0148-039 |
| 420 lb. Full Size, Drum | L0148-040 |
| Carton, 40/14½ oz. Cartridges | L0148-098 |