



ISO-9001 Registered Quality System.

Sales, Service & Distribution Center

Newark, NJ 07105

Phone: 973-589-9150 Fax: 973-589-4432

Manufacturing, Sales, Service & Distribution Center

Toledo, OH 43605

Phone: 419-691-2491 Fax: 419-693-3806

Sales and Tech Service Support

Phone: 1-800-733-4755

广州孚润 400-992-6811

PRODUCT DATA

LUBRIPLATE No. 1200-2

EXTREME PRESSURE HEAVY-DUTY LUBRICANT

DESCRIPTION

LUBRIPLATE No. 1200-2 is an NLGI No. 2 Grease especially designed to meet the ever increasing requirements for higher film strength, higher operating temperatures, greater stability and longer lubricant life. LUBRIPLATE 1200-2 is formulated to adhere to and prevent the wear of moving parts ensuring superior lubrication and extended lubrication intervals.

APPLICATIONS

For the fleet and truck operator: LUBRIPLATE No. 1200-2 was specifically designed as one lubricant to take care of wheel bearings, all chassis points including ball joints and universal joints, water pumps and fifth wheels.

For the contractor, logger and miner: LUBRIPLATE No. 1200-2 is the ideal multipurpose lubricant for this heavy-duty construction equipment, providing outstanding film strength and adhesiveness for shock load protection as well as providing the utmost protection against mud and water.

For the industrial user: LUBRIPLATE No. 1200-2 is an extremely stable, extreme pressure lubricant for a multiple number of uses, thus reducing lubricant inventories.

ADVANTAGES

- ⇨ Exceptional film strength
- ⇨ Excellent shear stability especially at high operating temperatures
- ⇨ Non-corrosive extreme pressure properties
- ⇨ Highly waterproof
- ⇨ Rust and corrosion inhibited
- ⇨ Very good oxidation resistance even under high operating temperatures
- ⇨ Long lasting protection over a wide range of environmental conditions

METHODS OF APPLICATIONS

- ⇨ Brush
- ⇨ Grease Gun
- ⇨ Automatic System
- ⇨ Hand Pack
- ⇨ Forced-feed lubricator

COMPATIBILITY

Recommended: Viton, High Nitrile Buna N, Teflon, Nylon

Not Recommended: Neoprene, Low Nitrile Buna N, Acrylic paint

Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Type of Base		Lithium 12-Hydroxy Stearate 8%
Worked Penetration Range	ASTM D-217	265 to 295
NLGI No.		2
Worked Penetration: 60 Strokes	ASTM D-217	277
5,000 Strokes	ASTM D-217	284
10,000 Strokes	ASTM D-217	284
100,000 Strokes	ASTM D-217	306
ASTM Dropping Point	ASTM D-566	400°F+/205°C
Norma Hoffman Oxidation Bomb Test	ASTM D-942	3 psi per 100 hours
Timken EP Test OK Load	ASTM D-2783	65 lbs.
Four Ball EP Test OK Load	ASTM D-2783	360 kg.
Load Wear Index	ASTM D-2266	62.7
Viscosity: SUS @ 100°F	ASTM D-2161	950
SUS @ 210°F	ASTM D-2161	85
cSt @ 40°C	ASTM D-445	183
cSt @ 100°C	ASTM D-445	17
Color	Visual	Beige
Water Washout (175°F)	ASTM D-1264	Less than 5% loss
Copper Corrosion	ASTM D-130	1a
Corrosion Prevention	ASTM D-1743	1, 1, 1
Evaporation Loss	ASTM D-972	0.28%
Wheel Bearing Leakage	ASTM D-1263	.16 gm
Oil Separation	ASTM D-1742	Less than 6.0 ml

PACKAGING AVAILABLE

Carton, 12/16 oz. Plastic Tubs
 Carton, 4/6 lb. Plastic Tubs
 35 lb Pail
 120 lb. Quarter Size, Drum
 420 lb. Full Size, Drum
 Carton, 40/14½ oz. Cartridges

Part No.

L0102-004
 L0102-005
 L0102-035
 L0102-039
 L0102-040
 L0102-098

