



ISO-9001 Registered Quality System.

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## 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

