

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

### 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

# LUBRIPLATE "730" SERIES

LUBRIPLATE "730" Series is a most versatile multipurpose series of lubricants recommended for industry, construction, transportation, mining and other related types of manufacturing and material handling.

### **ADVANTAGES**

- Reversibility after high-heat, high-shear conditions.
- Excellent sealing capabilities under high-moisture conditions.
- Wide operating temperature range.
- Chemical resistant.
- Non-corrosive, oxidation resistant.
- High-load carrying capability.

LUBRIPLATE No. 730-2 has been tested for its film strength durability under excessive high heat conditions.

#### **ASTM D-2266**

Steel on Steel Wear, 1 Hour, 1200 RPM, 40 kg. 52100 Steel, 400°F

 Typical Tests on the LUBRIPLATE "730" Series are as follows:

LUBRIPLATE No.	<u>730-2</u>	<u>730-1</u>		<u>730-0</u>
Mineral Oil Viscosity SUS @ 100°F cSt @ 40°C Viscosity SUS @ 210°F cSt @ 100°C Flash Point,°F Pour Point,°F	800 151 77 14 510 -10	800 151 77 14 510 -10		800 151 77 14 510 -10
Type of Base	Aluminum Complex	Aluminum Complex		Aluminum Complex
Worked Penetration Range	265/295	310/340		355/385
NLGI No.	2	1		0
Worked Penetration Tests @ 77°F 60 Strokes 10,000 Strokes 100,000 Strokes	266 272 317	310 316 340		363 377 400
ASTM Dropping Point	560°F/293°C	540°F/282°C		465°F/240°C
Timken E.P. Test - O.K. Load	45 lbs.	40 lbs.		35 lbs.
Four Ball E.P. Test - Weld Load	280 kg.	220 kg.		200 kg.
Load Wear Index	53.2	44.2		41.2
Norma Hoffman Oxidation Bomb @ 100 Hours	3-1/2 psi	3-1/2 psi		3-1/2 psi
Color	Off-White	Off-White		Off-White
Packaging Available	<u>730-2</u>	730-1	730-0	
Carton, 24/14 oz. Cans Carton, 6/6 lb. Cans 35 lb. Pail 120 lb., Quarter Size Drum 420 lb., Full Size Drum Carton, 40/14½ oz. Cartridges	L0085-001 L0085-006 L0085-035 L0085-039 L0085-040 L0085-098	L0084-001 L0084-006 L0084-035 L0084-039 L0084-040	L0083-001 L0083-006 L0083-035 L0083-039 L0083-040	