

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 No. 1444**

LUBRIPLATE No. 1444 has been specifically formulated for use on heavy-duty construction, quarry and mining equipment.

LUBRIPLATE No. 1444 provides outstanding resistance to washout from water, caustic wash down solutions and coolants and cutting fluids used in machining operations.

This tacky, polymer grease is excellent for slow to moderate speed bearings and chains which are subjected to heat, steam and water.

### **Typical Tests**

Thickener	Aluminum Complex	
Worked Penetration Range	265/295	
NLGI Grade	2	
Typical Worked Penetrations 60 Strokes Worked 10,000 Strokes Worked 100,000 Strokes Worked	281 284 298	
ASTM Dropping Point	500°F/260°C	
Fluid Viscosity SUS @ 100°F SUS @ 210°F cSt @ 40°C cSt @ 100°C	3300 190 626 40	
Flash Point	535°F/280°C	
Fire Point	610°F/321°C	
Pour Point	+10°F/-12°C	
API Gravity	27.0	
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# Typical Tests - (cont'd.)

Four Ball EP Test OK Load Weld Load	440 kg. 460 kg.
Texture	Thick/Tacky
Color	Tan
ASTM D-1264 Water Washout Characteristics	< 3.00%
ASTM D-2595 Evaporation Loss	1.61%
ASTM D-2266 Wear Preventative Characteristics	0.67 mm

Packaging Available	Part No.
35 lb. Pail	L0227-035
120 lb. Drum	L0227-039
420 lb. Drum	L0227-040
Carton 40 - 14½ oz. Cartridges	L0227-098