



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

PRODUCT DATA

LUBRIPLATE GR-399

Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS
Type of Thickener		Lithium Combination
Worked Penetration Range @ 77°F		290 - 320
60 Strokes		310
10,000 Strokes		312
100,000 Strokes		322
NLGI Number		1-1/2
ASTM Dropping Point		380°F/193°C
Non-Corrosive Extreme Pressure Additives		Yes
Color		Beige
Mineral Oil Viscosity @ 100°F		360 SUS/75 cSt
Pour Point		10°F/-12°C
Flash Point		425°F/218°C
Fire Point		495°F/257°C
4-Ball EP Test:	ASTM D-2596	
Weld Load		280 kg.
OK Load		260 kg.
24-Hour Pressure Bleed Test	ASTM D-1742	Less than 2.5%
Water Washout @ 175°F	ASTM D-1264	Less than 5%
% ZnO		7% – 9%
Corrosion	ASTM D-130	1a
Oxidation:	ASTM D-942	
500 Hours		3 psi Drop
1200 Hours		5 psi Drop

PACKAGING AVAILABLE

35 lb. Pail
¼ Drum
Drum

Part No.

L0157-035
L0157-039
L0157-040

