



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

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## PRODUCT DATA

# LUBRIPLATE GR-399

## Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS
Type of Thickener		Lithium Combination
<b>Worked Penetration Range @ 77°F</b>		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
<b>4-Ball EP Test:</b>	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
<b>Oxidation:</b>	ASTM D-942	
500 Hours		3 psi Drop
1200 Hours		5 psi Drop

## STORAGE RECOMMENDATIONS

- ⇒ Products should be stored between 40°F-120°F
- ⇒ Products should be stored in a dry covered environment
- ⇒ Products should not be stored in warm, direct sunlight
- ⇒ Improper storage conditions can significantly alter the shelf life of the product. Such conditions would include temperature, moisture, open containers, etc.

## PACKAGING AVAILABLE

35 lb. Pail  
¼ Drum  
Drum

## Part No.

L0157-035  
L0157-039  
L0157-040