



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

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LUBRIPLATE GR-132

LUBRIPLATE GR-132 is a new concept in the makeup of a lubricant. LUBRIPLATE GR-132 is a lithium combination type thickener, NLGI No. 1 grade lubricant with an ASTM dropping point in excess of 430°F and a workable cold test of -40°F.

The light viscosity mineral oil in LUBRIPLATE GR-132 makes this lubricant ideal for many high speed applications where fluid friction must be kept to a minimum. The makeup of this product is such that it is compatible with a wide range of plastics.

LUBRIPLATE GR-132 is being used very successfully in a wide variety of applications including:

- Portable electric tool gear cases.
- Fractional horsepower gear cases.
- High speed ball and roller bearing applications such as found in grinders, woodworking machinery, exhaust fans, blowers and high speed mixers.
- Gear cases of mechanical bunny (Dog Tracks).
- Hi-cycle rotor grinders and tools.

ADVANTAGES

- Excellent oil-bleed resistance especially for a low viscosity oil.
- Exceptional anti-wear properties improve lubricity characteristics.
- Waterproof.
- Highly oxidation resistant.
- Very shear stable.
- High aniline point (mineral oil).

(over)

Typical tests on LUBRIPLATE GR-132 are as follows:

Type of Thickener	Lithium Combination
Worked Penetration @ 77°F	310 - 340
60 strokes	330
10,000 strokes	332
100,000 strokes	345
NLGI Consistency No.	1
ASTM Dropping Point	430+°F/221+°C
Color	Beige
Mineral Oil Viscosity	
SUS @ 100°F	200
cSt @ 40°C	39
Pour Point	-40°F
4-Ball OK Load (kg)	200

Packaging Available

Part No.

Carton, 24/14 oz. Cans	L0158-001
Carton, 6/6 lb. Cans	L0158-006
35 lb. Pail	L0158-035
120 lb., Quarter Size, Drum	L0158-039
440 lb., Full Size, Drum	L0158-040

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