



L-619 PROTECTO-LUBE

Revised 10-1-09

DESCRIPTION

L-619 Protecto-Lube is a custom formulated friction reducer and film strength increaser, precision formulated to provide a protective film between metal parts and wear in virtually all applications where metal friction and wear is a problem.

COMPOSITION

L-619 Protecto-Lube is a petroleum base product and is compatible with most other hydrocarbon type oils, transmission oils, gear lubes, motor oils, hydraulic oils, compressor oils, etc.

L-619 Protecto-Lube also contains rust and oxidation inhibitors to prevent rust and corrosion on equipment. L-619 Protecto-Lube also contains anti-wear additives and extreme pressure additives.

BENEFITS

- Strong film lubrication at start up.
- Reduces friction between metal to metal contact.
- Reduces noise.
- Lowers operating temperatures by reducing friction.
- Extends the life of equipment.

DIRECTIONS:

Add one ounce of L-619 to each quart of oil.
Add four ounces of L-619 per gallon of oil.
Add two gallons of L-619 per 55 gallon of oil.

<u>SPECIFICATIONS</u>	
Viscosity @ 40° C, cSt	53.4
Viscosity @ 100° C, cSt	34.9
Specific Gravity @ 60° F	13.1
Flash Point COC, °F	160
Fire Point, °F	178
Pour Point, °F	-45
Ash Content Wt. %	0.638
Total Base No.	31.2 mg. KOH/gm