



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 MO-LITH No. 2

## DESCRIPTION

LUBRIPLATE Mo-Lith No. 2 is exactly what the name indicates -- a moly-lithium lubricant -- containing Technical Fine Molybdenum Disulfide. The use of moly has been widely acclaimed by various members in the lubricant field: however, unless the correct amount is used, it has little affect on the end result. Likewise, the base grease that carries the moly must be of premium quality or the benefits are not forthcoming. In LUBRIPLATE Mo-Lith No. 2, we have compounded the optimum percentage of moly for the greatest performance.

## APPLICATIONS

Recommended as a primary friction barrier lubricant

## ADVANTAGES

- ⇒ Anti-wear/extreme pressure reinforced by the addition of Molybdenum Disulfide (MoS<sub>2</sub>)
- ⇒ Non-corrosive
- ⇒ High water resistance

## 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.

## Typical Test Data

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Type of Thickener		Lithium
Worked Penetration @ 77°F	ASTM D-217	265 to 295
NLGI No.		2
ASTM Dropping Point	ASTM D566	350°F/177°C
Mineral Oil Viscosity:		
SUS @ 100°F	ASTM D-2161	600
cSt @ 40°C	ASTM D-445	112
Color	Visual	Steel Gray
⇒ Contains Molybdenum Disulfide		

## PACKAGING AVAILABLE

Carton, 12/16 oz. Plastic Tubs  
 Carton, 4/6 lb. Plastic Tubs  
 35 lb. Pail  
 120 lb. Quarter Size Drum  
 430 lb. Full Size Drum  
 Carton, 40/14 oz. Cartridges

## Part No.

L0180-004  
 L0180-005  
 L0180-035  
 L0180-039  
 L0180-040  
 L0180-098