



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 No. 5555**

**DESCRIPTION**

LUBRIPLATE No. 5555 is an anhydrous calcium, semi-fluid, mild extreme pressure, and water repellent fluid lubricant designed for a wide variety of applications.

**ADVANTAGES**

- ⇒ Excellent for automatic lubricating systems operating in cold environments.
- ⇒ Water Repellent Fluid.
- ⇒ Cold Test Characteristics are excellent.

**APPLICATIONS**

Typical applications for LUBRIPLATE No. 5555 include:

- ⇒ Automatic lubricating systems especially designed for light fluids or oils usually found on fork lift trucks, trailers, canning and bottling equipment and other similar applications
- ⇒ Centralized lubricating systems under adverse extreme cold weather conditions
- ⇒ Gear cases and chain cases of speed reducers, portable tools, transfer cases, etc., especially where noise, leaking or climatic temperature changes vary considerably
- ⇒ Track rolls for IHC T-6 and TD-6 crawler tractors
- ⇒ Roller bearing guide pin sleeves (high speed) on machine tools

**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 Soap		Anhydrous Calcium
Worked Penetration @ 77°F	ASTM D-217	Semi-Fluid 335/350 – 30 gram cone 435/450 converted to standard 150 gram cone
NLGI No.		000
Mineral Oil Viscosity: SUS @ 100°F	ASTM D-2161	90
cSt @ 40°C	ASTM D-445	16
Color	Visual	Off White
Cold Test of Lubricant		-65°F/-54°C

**Cold Test characteristics of LUBRIPLATE No. 5555 are excellent:**

Typical 30-gram cone penetration:	77°F	334
	-40°F	200
Lincoln Ventmeter Tests:	75°F	25 psig
	0°F	50 psig
	-40°F	85 psig

**PACKAGING AVAILABLE**

- Carton, 4/ 7 lb. Jugs
- Carton, 12/ 2 lb. Plastic Bottles
- 35 lb Pail
- 120 lb. Quarter Size, Drum
- 400 lb. Full Size, Drum

**Part No.**

- L0109-007
- L0109-013
- L0109-035
- L0109-039
- L0109-040