



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

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**PRODUCT DATA**

**LUBRIPLATE WHEEL BEARING GREASE**

**DESCRIPTION  
&  
APPLICATIONS**

LUBRIPLATE Wheel Bearing Grease is a non-corrosive, extreme pressure, water resistant, shear stable lubricant designed for:

**All Grease Type Wheel Bearings**

- ⇒ Pickups
- ⇒ Cruisers
- ⇒ Heavy Duty Trucks
- ⇒ Highway Truck Trailers
- ⇒ Boat, House & Recreational Trailers
- ⇒ Passenger Cars
- ⇒ Vans
- ⇒ Light & Medium Trucks
- ⇒ Off-Highway Equipment

**ADVANTAGES**

LUBRIPLATE Wheel Bearing Grease has a high dropping point making it ideal for wheel bearings on vehicles having disc brakes. This lubricant also has a good cold operating temperature making it the “one” wheel bearing lubricant for all temperatures, except the extreme arctic regions.

**Typical Test Data**

PROPERTY	TEST METHOD	TYPICAL RESULTS*
Thickener		Lithium 12-Hydroxy Stearate Complex
Penetration Range	ASTM D-217	265/295
NLGI No.		2
ASTM Dropping Point	ASTM D-566	550°F/288°C
Worked Penetration: 60 Strokes	ASTM D-217	270
1,000 Strokes	ASTM D-217	273
10,000 Strokes	ASTM D-217	282
100,000 Strokes	ASTM D-217	297
Fluid Viscosity: SUS @ 100°F	ASTM D-2161	1100
cSt @ 40°C	ASTM D-445	215
SUS @ 210°F	ASTM D-2161	92
cSt @ 100°C	ASTM D-445	18
Flash Point	ASTM D-92	500°F/260°C
Fire Point	ASTM D-92	545°F/285°C
Specific Gravity	ASTM D-4052	0.96
Timken E.P. Test: OK Load	ASTM D-2783	60 lb.
Four Ball E.P. Test: OK Load	ASTM D-2783	680 kg.
Four Ball Wear Test	ASTM D-2266	.55 mm
Texture	Visual	Tacky
Color	Visual	Off-White

**PACKAGING AVAILABLE**

**Part No.**

- |                                |           |
|--------------------------------|-----------|
| Carton, 12/16 oz. Plastic Tubs | L0220-004 |
| Carton, 4/6 lb. Plastic Tubs   | L0220-005 |
| 35 lb. Pail                    | L0220-035 |
| 120 lb. Quarter Size Drum      | L0220-039 |
| 420 lb. Full Size Drum         | L0220-040 |