

Super Lube®



SUPER LUBE® HIGH TEMPERATURE, EXTREME PRESSURE GREASE

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Super Lube® High Temperature, Extreme Pressure Grease is an NLGI #2 grease with an extremely high concentration of Syncon® (PTFE) and a temperature range from -30°F to +475°F. It is ideal for use in manufacturing facilities where safety, thermal stability, performance and extended service life are critical lubricant requirements.

Super Lube® High Temperature, Extreme Pressure Grease is a USDA listed Food Grade lubricant, rated H-1 for incidental food contact.



Super Lube® High Temperature, Extreme Pressure Grease

Typical Applications:

- ▶ Plain (journal, sleeve, guide) bearings
- ▶ Anti-friction or roller bearings
- ▶ Tenter frames
- ▶ Bakery conveyor bearings
- ▶ Blower fan bearings
- ▶ Lithographic ovens
- ▶ Plywood drying ovens
- ▶ Paint and ceramic curing ovens
- ▶ Furnace door hinges
- ▶ Oven damper controls
- ▶ Corrugating machinery
- ▶ Sluice Gates
- ▶ Wind Turbines (e.g. Blade Bearings)
- ▶ Generator bearings



Synco Chemical Corporation - Super Lube®
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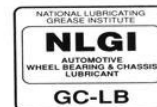
Benefits:

- ▶ Maximum temperature range from -30°F to +650°F, intermittently
- ▶ Excellent resistance to saltwater and most detergents
- ▶ Will not dry out or form harmful abrasive deposit
- ▶ Resists corrosive chemicals
- ▶ No oil separation, superior E.P. characteristics
- ▶ Good film strength and extreme pressure capabilities
- ▶ Outlasts conventional greases
- ▶ Creates a highly concentrated PTFE barrier

Typical Properties		
Test	Test Method	Rating
Color		White
NLGI Grade	ASTM D1092	2
Temperature Range	-30 F (34 C) to 475 F (246 C) continuous -30°F (34°C) to 650°F (343°C) intermittent	
Dropping point	ASTM D566	Non-melt
Four ball test	ASTM D2596	
Load wear index		124.6 kg.
Weld point		800 kg.
Timken OK load	ASTM D2509	50 lbs.
Copper strip corrosion		1B

While the information contained herein is believed to be reliable, Synco Chemical Corporation makes no representation as to the reliability of the results the buyer or user will achieve.

Part No.	Description
70006	6cc syringe
70050	5 # Pail
70120	120 # Keg
70300	30 # Pail
70400	400 # Drum
71150	400 gr Cartridge
71160	400 gr Can



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