



LITHILUBE

NLGI # 000, 00, 0, 1, 2, 3

High Performance Lithium Grease

LITHILUBE Multi purpose # 000, 00,0, 1, 2, 3 greases are lithium based multifunctional, high temperature, high shear stable and water resistant greases. These are premium quality multi-purpose greases having good thermal and structural stability with high drop point (melting point) and high oxidation resistance. They provide excellent protection against rusting and corrosion on its lubricating surfaces.

Area of Applications:

- Anti-friction bearings
- Automotive Chassis fittings,
- Automotive Universal joints
- All lubricated parts of automobiles including commercial vehicles

Provides Superior Equipment Protection for:

- Industrial Manufacturing
- Steel Mills & Foundries
- Paper Mills, Printing, & Packaging
- Construction, Mining, Agriculture
- Excavation & Demolition
- Concrete & Asphalt Paving




 **Tacky Formulation Stays in Place to Prevent Wear Under Heavy-Load Conditions**

 **Minimises Abrasive Wear Caused by Dirt and Dust**

 **Superior Water Resistance**

 **Prevents Rust and Corrosion**

 **Multi-Purpose Formulation Reduces Inventory to Save Money**

 **Excellent High Temperature Performance - remains effective to 145°C continuous**

TEST	# 000	# 00	# 0	# 1	# 2	# 3
Colour	Dark Brown	Dark Brown	Dark Brown	Light Brown	Yellow	Yellow
Soap Type	Lithium	Lithium	Lithium	Lithium	Lithium	Lithium
NLGI Grade	000	00	0	1	2	3
Penetration at 25°C – worked,60 strokes	445- 475	400 - 430	350 - 380	310 - 340	270-290	230-290
Dropping point	+ 180° C	+ 180° C	+ 180° C	+ 185°C	+ 185 °C	+ 185 °C
Base Oil Viscosity at 100°C	12.5 Cst	12.5 Cst	12.5 Cst	12.5 Cst	12.5 Cst	12.5 Cst
Operating Temperature	-20 to 130°C	-20 to 130°C	-20 to 130°C	-20 to 130°C	-20 to 145 °C	-20 to 145 °C

Certified Laboratories

A Division OF NCH India Pvt Ltd, 2C/ 8 SIDCO Developed Plot
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