

LITHIUM AP-3

PRODUCT DATA SHEET

LITHIUM MULTI-PURPOSE GREASE (based on a Lithium-12-Hydroxy stearate) is a high-quality lithium soap-based multifunctional grease made from high-quality base oil and imported chemicals with high water resistance. This can be used for all types of automobiles, industrial and general-purpose machines such as wheel bearing, universal joints, Dynamos, Chassis, Starter motor bearing, Industrial bearing, fan, and household appliances.

Aurolube's Lithium M.P. Grease NLGI-3 has excellent shear stability and water repellency and rust prevention. It is a relatively rigid grease which is formulated for high-temperature application and high-pressure resistance. NLGI 3 is for the long-term lubrication of rolling and sliding bearings, also appropriate for high loads.

FEATURES & BENEFITS

- ? High-temperature application
- ? Excellent shear stability and water repellency and rust prevention
- ? Long-term lubrication of rolling and slide bearings
- ? High-pressure resistant.
- ? It reduces wear thanks to its very good resistance to high pressure
- ? Absolutely water-resistant

PHYSICO-CHEMICAL PROPERTIES (TYPICAL)

Properties	AP - 3
NLGI Grade	3
Appearance/Structure	Smooth &
Soap Type	Tacky Lithium
Worked penetration @25°C, after 60 strokes, 0.1 mm units, ASTM D217	235
Drop Point, °C, ASTM D2265, Min.	198
Viscosity of Base Oil @40°C, cSt, ASTM D445, Min.	105
Copper Strip Corrosion, ASTM D4048	1a

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