

LOGLIFE GEL GREASE & LOGLIFE GEL XL-3

DESCRIPTION

LOGLIFE GEL is premium quality special semi lithium-complex general multi-purpose automotive and industrial grease. **LOGLIFE GEL XL-3** is premium quality special lithium-complex general multi-purpose automotive and industrial grease. These greases have a smooth, buttery & tacky texture. It is manufactured from high viscosity index premium quality mineral base oils, special lithium-complex soap thickener and advanced rust, corrosion and oxidation inhibitors to provide high mechanical and chemical stability. Its unique technology of higher dropping point gives exceptional stability under thermal stress. It contains special high performance chemical additives which enhanced oxidation resistance and special type of polymer to withstand oil separation.

APPLICATION

- **LOGLIFE GEL & LOGLIFE GEL XL-3** greases are suitable for all plain and anti-friction bearings used within the automotive industry for heavy vehicles like trucks, buses, passenger cars, vans, trucks, farm tractors and industrial equipment balls and roller bearings, plain bearings, machine tools and home appliances and general industrial applications.
- It is recommended for the lubrication of automotive wheel bearings, ball joints, universal joints, chassis fittings, linkages and various shock loaded and vibrating applications in transport, agriculture and off-road vehicles and for general industrial lubrication where service conditions are moderate.

BENEFITS & FEATURES

LOGLIFE GEL & LOGLIFE GEL XL-3 grease offers:

- Excellent adhesion due to tacky nature & improved mobility.
- Excellent retention properties under extended working conditions leading to increased equipment/bearing life. Superior Corrosion & Wear Protection.
- Excellent surface protection against rust, corrosion and wear, even under humid conditions.
- 50,000 to 80,000 kms relubrication interval (under ideal rated conditions).
- High shear, structural, oxidation stability and excellent tackiness provides longer service life.
- Cost benefits due to reduced wear of the bearings.
- Outstanding load carrying capacity reduces bearing failures.
- Lubricates effectively in wet conditions due to its excellent resistance to water washout.

PROPERTIES

SPECIFICATIONS	LOGLIFE GEL GREASE	LOGLIFE XL-3
NLGI GRADE	2.5	3
Thickener Type	Semi Lithium-Complex	Lithium-Complex
Color, Visual	Red & Golden Brown	Red & Golden Brown
Physical Structure	Smooth and Buttery	Smooth, buttery & tacky
Worked penetration	255	220-250
Base Oil Viscosity @ 40°C	180-220	220
Dropping Point, D 2265, °C	240	+260
4-Ball Weld Load in Kgs	+250	315
Operating Temperature	-20 to +180	315
Drain Interval Period	upto 50000 km	upto 80000 km

POWERMAXX LUBE INDIA

Website: www.powermaxxlube.com Email: info.powermaxx918@gmail.com, info@powermaxxlube.com

Contact Number: 996748763, 7506973307