

MOLYSLIP MLC (Moly Lithium Complex Grease)



GENERAL DESCRIPTION:

Molyslip MLC is an extra heavy duty lithium complex grease with molybdenum disulphide. It has outstanding load carrying capacity, excellent E.P. and antiwear characteristics.

PERFORMANCE AND APPLICATIONS:

HIGH PERFORMANCE GREASE - with Molybdenum Disulphide, extreme pressure and anti-corrosion additives.

EXTREME PRESSURE LOAD CAPACITY - Formulated to provide exceptionally high load bearing capacity giving superior performance under the most severe automotive, off-road and industrial conditions.

HIGH OXIDATION STABILITY - Provides rust prevention and minimises fretting corrosion. Good resistance against fresh or salt water contamination.

APPLICATIONS INCLUDE:

- Universal and constant velocity (CV) joints, heavy-duty chassis, heavy shock loads, wheel bearings, fifth wheels on - highway truck fleets, mining, agricultural and construction equipment.
- For all ball and roller bearings where grease lubrication is specified, particularly medium to high speeds.
- For general chassis and machinery lubrication.
- For hub and electric motor grease lubricated bearings.
- For dockside and dock equipment, plain bearings, slides, screws, valve threads.
- All types of applications to sustain heavy duty or prolong life of components and to reduce friction and wear.

TECHNICAL DATA:

Base	Lithium
Consistency (N.L.G.I)	Complex No.2
Worked penetration at 25°C	265 - 295
Melting Point	195°C
Total MoS ₂ and Molyslip Special E.P. compounds	9%
Steady Working Temperature	-30°C to 200°C

PACKAGING:

450g tins (carton of 24)
400g cartridges (carton of 24)
5kg tins (carton of 2 or 4)
12.5kg, 25kg, 50kg and 180kg (individual)

01 October 2012