



PRODUCT DATA SHEET

LITHIUM

LITHIUM is a premium quality general purpose grease manufactured with Lithium 12 hydroxystearate and selected paraffinic and naphthenic base oils.

The addition of rust, oxidation and corrosion inhibitors combined with a very effective extreme pressure additive makes LITHIUM the choice for all of your multi-purpose applications.

LITHIUM is recommended for industrial and automotive applications on passenger cars, trucks, buses, trailer and industrial equipment. These include ball joints, all chassis points, wheel bearings, universal joints, splines, linkages, steering gears, water pumps, plain and rolling element bearings.

PRODUCT BENEFITS:

- Low wear rates under severe service conditions
- High degree of corrosion protection
- Oxidation inhibited
- High shear stability
- Wear reduction resulting in longer service life.

TYPICAL PROPERTIES

NLGI Consistency	# 2
Colour	Pale brown
Base oil	Refined mineral oil
Calculated Base oil Viscosity(cSt)	140
Worked penetration @ 25°C (dm; after 60 strokes)	265-295
Dropping point (°C)	193
Four ball weld load (kgs)	Min 250
Operating temperature range	-20°C to 140°C

All reasonable care has been taken in the preparation of the advice and information contained herein and is correct at the time of preparation; no liability whatsoever is accepted for any loss or damage as a consequence of the use of such advice and information contained herein. Buyers should always determine the suitability of products for their particular purpose. The information provided is a guide to industry and is not necessarily manufacturing specification which varies from time to time.