



## HEXOL LI EP2 SUPREME

GREASE

### PRODUCT DESCRIPTION

HEXOL LI EP2 SUPREME is a high performance lithium-base lubricating grease generally used as a multi purpose product. It is water resistant, ensuring a good lubrication and corrosion protection. The grease is produced from highly refined mineral oil and lithium soap, it is resistant to extreme pressure conditions, containing EP, anti-corrosion, anti-wear, and anti-oxidant additives providing low wear and friction working ideally in temperatures situated between -30°C and 120°C.

### PERFORMANCE FEATURES

- meets ISO 6473-9: L-XCCEB 2, DIN 51502: KP2K-30, NLGI-2 specifications;
- water resistance;
- low friction;
- very good corrosion protection;
- excellent mechanical stability.

### APPLICATION

- is universally applicable in the automotive, agricultural and industrial fields;
- suitable for sliding and rolling bearings, wheel bearings of cars and other high loaded surfaces working at normal temperature range;
- can be used in central lubricating systems where NLGI 2 consistency grade is recommended.

### PROPERTIES

Base Oil Viscosity at 40°C [mm <sup>2</sup> /s]	180
Dropping point °C	195
Penetration after 60 strokes at 25°C (0.1mm)	280
Four ball test, weld load (N)	3000
Four ball test 60 sec/1000N wear diameter (mm)	0.70
Oxidation stability at 100 °C / 100 h pressure drop [kPA]	20
Corrosion at 100°C/24 h (steel)	pass
Copper corrosion (100°C, 24h) [grade]	1
EMCOR test [grade]	0
Dynamic water – resistance at 79°C [% (m/m)]	4
Flow pressure at -20°C [mbar]	700

### PACKAGING

<input checked="" type="checkbox"/> 0.4Kg	<input checked="" type="checkbox"/> 1Kg	<input checked="" type="checkbox"/> 4Kg	<input checked="" type="checkbox"/> 15Kg	<input checked="" type="checkbox"/> 180Kg		
<input type="checkbox"/> 0.23L	<input type="checkbox"/> 0.45L	<input type="checkbox"/> 0.5L	<input type="checkbox"/> 0.6L	<input type="checkbox"/> 0.9L	<input type="checkbox"/> 1L	<input type="checkbox"/> 3L
<input type="checkbox"/> 4L	<input type="checkbox"/> 5L	<input type="checkbox"/> 10L	<input type="checkbox"/> 20L	<input type="checkbox"/> 60L	<input type="checkbox"/> 208L	<input type="checkbox"/> 1000L

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