

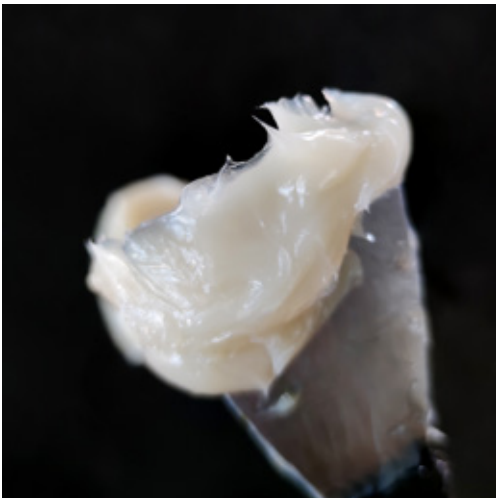


KINGREASE
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Lubricating Grease Product Manual

General Purpose Lithium Base
Lubricating Grease

General Purpose Lithium Base Lubricating Grease



Product Description

This product is refined mineral oil thickened by fatty lithium soap acid and adding antioxidant. It is a high-efficiency, long-lifetime grease.

Offers excellent water resistance, mechanical stability, rust resistance and anti-oxidation stability. Can protect machinery to reduce the wear and tear, prolong the service life of machinery.

Application

- Suitable for electromechanical, heavy truck, railway locomotive, mining machinery, excavator, loader and so on.
- Suitable for the lubrication of bearings, sliding bearings and other friction parts under heavy load.
- Effectively reduce the wear and tear of mechanical parts, extend the service life of machinery.
- Operation temperature range: -20°C – 120°C.

Technical Date Sheet

Item	NLGI			Test method
	1#	2#	3#	
Color	 Yellow  White			Visual
Worked cone penetration, 0.1mm	320	280	232	GB/T 269
Drop point, °C	Q/XYG: 168 GB/T: 180 White: 200	Q/XYG: 169 GB/T: 181 White: 200	Q/XYG: 169 GB/T: 183 White: 201	GB/T 4929
Extend worked penetration (100000 Strokes), 0.1mm	331	289	250	GB/T 269
Water washout losses (38°C, 1h),%	2.40	1.60	0.75	SH/T 0109
Anticorrosive property(52°C, 48h), /Grade	1	1	1	GB/T 5018
Temperate range	-20°C – 120°C			

Caution

- Storage and transporation process to prevent the mixing of water and impurities.
- Can not mix with other grease.
- Can not be heated before use.
- Used grease remaining smooth in the original package in order to prevent gas.



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