

# **lubricating Grease Product Manual**

Multi-Purpose High Grade Lithium Base Grease

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# **Product Description**

This product is refined mineral oil thickened by 12-hydroxy fatty lithium soap acid, with antioxidant and anti-rust additives etc., It is a high-efficiency, long-lifetime grease. It has excellent mechanical stability, rust resistance and anti-oxidation stability. It is not easy to dilute and lose in using.

# **Application**

- Applicable for lubrication of medium scale heavy load car's hub bearings, chassis, pump, electrical machinery and other machinery friction parts.
- Applicable for lubrication of sliding and rolling bearings of various mechanical equipments and other frictional parts.
- Operation temperature range:  $-20^{\circ}\text{C} 120^{\circ}\text{C}$ .

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### **Technical Date Sheet**

Item	NLGI		- Test method
	2#	3#	rest method
Color	Red		Visual
Worked cone penetration, 0.1mm	274	233	GB/T 269
Drop point, °C	135	136	GB/T 4929
Steel Mesh Oil Separation (100°C, 24h),%	4.1	1.1	SH/T 0324
Corrosion(T2 Copper, 100°C, 24h)	Pass	Pass	GB/T 7326 (B Method)
Anti-corrosion property(52°C, 48h), Level	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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### Qingdao Kingrease Energy Co., Ltd.

Room 2901, Block A, Zhongnan Jinshi International Plaza, Huangdao District, Qingdao City, Shandong Province, China. Tel | +86 (532) 8699 7611 Fax | +86 (532) 8699 7611 www.kingrease.com

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