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P-611 HIGH TEMPERATURE	Revised edition no : 01
BEARING GREASE(LITHIUM MP)	Effective Date: 12-7-2014

Product Information

P-611 High Temperature Bearing Grease, recommended for sawmills, plywood mills, palm oil, mills, trucks & heavy industrial, equipment.

Description

A Lithium base high temperature (MP) High Performance Grease in brown colour with additional additives to enhance its stickiness specifically developed for heavy duty equipments in sawmills, plywood mills, palm oil mills, other heavy industrial equipments & heavy duty logging trucks & lorries operating under high temperature on a continuous service basis. Under short-term exposure, it can withstand temperature typically of 180 degree C allows the grease to have a much longer life under extreme conditions. Usable Temperature is 160 degree C.

Performance

1. It can withstand short-term exposure to high temperature typically of 180 degree C provides incredible resistance to dripping and leaking.
2. Excellent resistance to super high temperature oxidation and prolong the service life of the grease considerably.
3. Superior resistance to softening under high temperature.
4. Above normal protection against water washout, displaces free water and remains a protective on metal surfaces.
5. Extreme pressure properties provide an excellent film strength and load carrying capacity, hence, the bearings can run exceptionally smooth at a temperature much lower than normal.
6. Provides excellent anti-wear and anti-rust properties.

Application

Roller and ball bearings, chassis, wheel bearing and open gear lubrication.

Key Properties

Product description	:	High Temperature Bearing Grease
NLGI Grade	:	3
Structure	:	Extremely smooth
Soap Type	:	Lithium MP
Colour	:	Brown
Penetration at 25 degree C	:	220 to 250
Short-Term Exposure, Degree C	:	180
Usable Temperature Degree C	:	160

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Packing

½ Kg, 4 Kg, 15 Kg & 180 Kg

Note

All recommendations for use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge at the time such recommendations are made. As additional information is learned, these recommendations may be updated. They may also be impacted by circumstances outside our control. Notwithstanding any such recommendations, the user shall remain responsible for satisfying himself that the product as supplied by us are suitable or his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot responsibility therefore. The user shall ensure that the intended use of the products will not infringe any third party's intellectual property rights.

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