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AFRIQ LITHIUM COMPLEX EP 2 RED

DESCRIPTION

This is a Lithium Complex Ep 2 Red Grease incorporating extreme pressure additives. It is smooth-textured grease with mechanical stability and a wide operating temperature range and is red in colour.

It is a multipurpose, lead free lithium complex grease offering excellent high temperature performance properties and long life capabilities. The product also offers good corrosion inhibition, low water washout characteristics and combined with excellent mechanical stability and load carrying capacity, this makes it the ideal multipurpose grease.

It consistently provides superior high temperature performance properties and is suitable for use over a wide operating range of – 15 °C to 160 °C and is suitable for all grease applications but is particularly recommended for grease lubricated bearings at low and high speeds as well as for electric motors and anti-friction bearings.

APPLICATION

Is intended for the lubrication of open gear systems and similar highly loaded, sliding contact applications, such as gears and splines. It is designed for use under hostile operating conditions in all types of bearings especially electric motor bearings and similar services. It is also suitable in many applications on earth-moving equipment such as central lubricating systems, shackles and clevis pins. It is suitable for use where operating temperatures are continuously between -15 to 160 °C and for short term exposure up to 200 °C (eg. At 200 °C re-lubrication intervals should not exceed 7 days).

BENEFITS

- Good resistance to water wash-out
- Good protection against rust and corrosion
- Long service life
- Good load carrying ability

TYPICAL CHARACTERISTICS

| | |
|-----------------------------|-----------------|
| Soap Base | Lithium Complex |
| NLGI Classification | 2 |
| Colour | Red |
| Worked Penetration @ 25 °C | 265/295 |
| Drop Point °C | 260 |
| Oil Viscosity @ 40 °C / cst | 120 |
| Timken O.K Load kg. | 18 |
| Recommended Temp. Range | -15 to 160 °C |
| Viscosity Index | 107 |

