

KIXX GREASE LIPLEX 2

PREMIUM QUALITY LITHIUM COMPLEX GREASE

DESCRIPTION

Kixx Grease Lipler 2 is a “state-of-art”, high tech Lithium Complex grease with highly refined ISO VG 220 base oils. It is a NLGI 2 multipurpose, extreme pressure, high melting point Lithium Complex grease with tackiness additives. It offers significant advantages over conventional soap based and clay-based grease in terms of shear stability, thermal stability, water resistance and pumpability. It has a high dropping point and suitable for continuous operation up to +165°C. Red in color.

APPLICATIONS

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- These application include automotive, industrial, mining, earthmoving and marine applications such as wheel bearings, chassis, pre-packed and sealed for life bearings in steel, cement, sugar, mining and other heavy industries, winches, splines, cables, rollers and linkages.
- Usable temperature range in continuous service is -30 to 165°C.
- Maximum temperature for short term exposure is 220°C.

PERFORMANCE STANDARD

- NLGI Service Category GC-LB

BENEFITS

Saves on maintenance.

- Effective EP additive protects against component wear under high load conditions.
- Rust and corrosion inhibitors protect metal surfaces.

Minimizes inventory costs.

- Multipurpose capability allows use in a wide range of industrial and automotive applications reducing the number of different greases required and eliminating product misapplication.

KEY PROPERTIES

NLGI Grade	2
Thickener Lithium	Lithium COMPLEX
Penetration Worked x 60 Strokes	281
Copper Corrosion @ 100 °C24 hours	1a
Four Ball Weld Load, Kg	315
Oil Separation; % loss	1.44
Dropping Point (°C)	265
Operating temperature range (°C)	-30 to 165
Short term exposure temperature (°C)	220

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