

# KIXX GREASE EP

#### MULTI PURPOSE EXTREME PRESSURE GREASE

#### **DESCRIPTION**

Kixx Grease EP is multipurpose extreme pressure grease primarily designed for construction, Mining, Industrial plain and rolling element bearings and agriculture equipment. It contains a highly refined ISO VG 220 base oil, lithium soap thickener, Extreme Pressure (EP) additives, rust and oxidation inhibitors.

#### **APPLICATIONS**

- Industrial plain and rolling element bearings.
- General plant lubrication.
- Construction equipment bearings.
- Earthmoving, quarrying and mining.
- Agricultural equipment
- Centralized Lubrication System (NLGI 1 and 0)
- Usable temperature range: -30 to +130°C (NLGI 2 and 1)
- Maximum temperature for short term exposure: +175° C (NLGI 2 and 1)

# **BENEFITS**

## Saves on maintenance.

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

## Long service life.

• Excellent oxidation resistance ensures enhanced grease service life.

#### Ease of application.

 Good pumpability characteristics of the lithium thickener provide suitable flow properties for grease pump application system.

# 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	1	0
Dropping Point (°C)	202	192	186
Penetration Worked @ 25 °C	280	314	374
Copper Corrosion @ 100 °C24 hours	1a	1b max	1b max
Four Ball Weld Load, Kg	250	250	250
Thickener Lithium	Lithium Soap	Lithium Soap	Lithium Soap

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