

KIXX ROCKDRILL

PNEUMATIC PERCUSSION TOOL LUBRICANT

DESCRIPTION

High performance lubricant for percussion-type air tools, which is formulated from highly refined mineral oils, EP and tackiness additives, emulsifiers, rust and corrosion inhibitors, and antifoam and anti-fogging agents.

APPLICATIONS

- Percussion-type air tools operating under wet or dry conditions, including: Rock drills.
- Concrete and pavement breakers (jackhammers).
- Tampers.
- Rammers.
- Riveting and chipping hammers, etc.
- Centralized lubricators of larger crawler-mounted drill rigs.

PERFORMANCE

ISO 6743/11

BENEFITS

- Maximum working life of equipment: Special EP and high film strength oiliness additives withstand shock loads under boundary lubrication conditions and protect components against wear.
- Protects surfaces in wet conditions: Superior emulsification properties prevent water wash-off from critical areas when operating with wet air, or during hollow rod "wet drilling" operations.
- Effective rust and corrosion inhibitor system protects critical components in wet air or "wet drilling" operation.

KEY PROPERTIES

Product Name	KIXX ROCKDRILL
ISO VG grade	100
Kinematic Viscosity @ 40°C (mm²/s)	96
Kinematic Viscosity @100°C (mm²/s)	10.9
Viscosity Index	107
Copper Corrosion, 3hr @100°C	1a
Pour Point	-27

This bulletin was prepared in good faith from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended.

Produced by GS Caltex Corporation.