



PRODUCT DATA SHEET

KOPA COAT Grease

NLGI 1.5
Code:616

KOPA COAT GREASE is an anti-seize compound which provides protection against metal to metal contact under the most adverse conditions of temperature and corrosion.

SPECIFICATIONS

KOPA COAT GREASE meets or exceeds the following specifications.

- NLGI 1.5

APPLICATIONS

KOPA COAT is a high temperature aluminium complex grease suitable for earthmoving, automotive, marine and industrial applications and will adhere to and protect the working surfaces from scuffing and seizure under unusually high load, shock load and extreme high temperature conditions increasing equipment life.

KOPA COAT is recommended for high temperature machinery such as boilers, automotive exhaust systems, foundries, ball, roller, needle, and slow speed plain bearings operating under all service conditions including high and low temperature applications.

KOPA COAT is designed to perform under the widest possible operating conditions incorporating a solid film component of graphite, copper and lead which ensure extreme high temperature performance.

KOPA COAT at elevated temperatures, where conventional greases fail, the oil and aluminium soap constituents degrade, leaving the solid film components to continue the lubrication process.

TYPICAL MAIN CHARACTERISTICS

CHARACTERISTICS	NLGI 1.5
Penetration @ 25 Deg C	300-330
Dropping Point deg C	267
Timken OK Load Kg	23
Mineral Oil Viscosity @ 40 C cSt	137
Rust Prevention	No Rust
Appearance	Copper

PACKAGE SIZE 500 Gm & 20 Kg

Due to continual product research and development, the information contained herein is subject to formulation change without notice.

Values stated are average values only and may vary due to manufacturing tolerances.