

TECNICAL DATA SHEET

LITHIUM COMPLEX GREASE

Description / Application:

Formulated by extra qualified mineral base oil with carefully selected thickener structure of lithium complex, for durability to extreme pressure, multipurpose, long service life grease.

Exhibit superior performance in high temperature, watery conditions, low cycle and heavy loads of iron-steel, mining, construction, chemistry, automotive bearings and chassis lubrications, marine applications, electrical engines, all industrial fields including paper machines.

Performance Features and Benefits:

- ❖ Provides effective performance especially at high temperatures.
- ❖ Prevents the wearings that can be formed heavy and shock loads situations.
- ❖ Excellent resistance to washing with water.
- ❖ Ensures long service life also effective protection against corrosion and rusting in used systems.

Approvals and Specifications:

* NLGI NO:2

Typical Characteristics:

TEST	METHOD	TYPICAL PROPERTIES
NLGI No	-	2
Soap Type	-	Lithium Complex
Color	-	Blue
Base Oil Viscosity @ 40 °C, Cst	ASTM D 445	210
Processed Penetration (25°C/60 Stroke)	ASTM D 217	265-295
Dropping Point, °C, min	ASTM D 566	265
4 Ball Test (DIN 51350:4), kgf	ASTM D 2596	315
Operating Temperature, °C, max	-	-30 / 200