

PRODUCT DATA SHEET

SUPER MOLY Grease

NLGI 2 Code:610

SUPER MOLY GREASE is a lithium based grease with a slightly stringy texture fortified with 3% molybdenum disulphide (MoS2) recommended for automotive, marine and industrial applications.

SPECIFICATIONS

SUPER MOLY GREASE meets or exceed the following specifications.

NIGI2

APPLICATIONS

SUPER MOLY GREASE is recommended for ball & CV joints, roller, needle and slow speed plain bearings operating under all service conditions.

SUPER MOLY GREASE can be used for automotive, earthmoving, truck, trailers, farm and industrial equipment operating in dusty and wet conditions.

SUPER MOLY GREASE is also recommended for high temperature conditions, such as conveyer belts in an oven, because even though the grease chars or evaporates, the molybdenum disulphide is left behind to provide lubrication.

SUPER MOLY GREASE possesses excellent lubrication characteristics for bearings operating under normal or severely loaded conditions and is fortified with 3% MoS2, rust, oxidation and corrosion inhibitors, sheer stabilisers and extreme pressure additives.

SUPER MOLY GREASE will protect all moving parts from scuffing, shock loadings, water wash-out, oxidation under high temperature applications and extends service life of the grease.

TYPICAL MAIN CHARACTERISTICS

CHARACTERISTICS	NLGI 2		
Penetration @ 25 deg C		Timken OK Load kg	24
Worked 60 strokes	275	Mineral Oil Viscosity @ 40 C cSt	180
Worked 100,000 strokes % change	292	Milleral Oil Viscosity @ 40 C CSt	160
· · · · · · · · · · · · · · · · · · ·		4-Ball Weld kg/f	425
Dropping point ddeg c	192	Lithium Soap % mass	9.2
Water Washout @ 80 deg C %	5	Litiliani Soap 70 mass	9.2
	_	Maximum Usable Temperature C	140
Wheel Bearing Leakage ge gm	3	Rust Prevention	No Rust
Appearance	Black	Ruse Frevention	NO Rust

PACKAGE SIZE

450 Gm, 2.5, 20 & 55 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.