



GRIPMAX EP 3

Multi-Purpose Extreme Pressure Lithium/Calcium Grease

DESCRIPTION

Elube Gripmax EP 3 is a multi-purpose grease formulated for lubrication of loaded slide-ball, and roller-bearings, wheel bearings, universal joints, chassis and various shock loaded or vibrating applications in transport. Agriculture and off road equipment, operating in wet, dusty, and /or dry conditions. Suitable as general-purpose grease for Industrial applications requiring a NLGI-3 grade Extreme Pressure Grease.

INTERNATIONAL STANDARDS

- NLGI grade 3

KEY FEATURES & BENIFITS

- **Multi-Purpose:** Because of its true Multi-Purpose nature GRIPMAX EP-3 will replace a wide range of grease, allowing stock rationalization and simplification of maintenance.
- **Enhanced Thermal Stability:** Good thermal stability, leading to high resistance to temperature variations.
- **Rust and Corrosion Protection:** Safeguards internal components from rust and corrosion
- **Environment Safety:** GRIPMAX EP-3 does not contain lead, or other heavy metals considered harmful to human health and the environment.

SPECIFICATIONS

Parameters	Unit	Test Method	EP 3
Thickener	-	-	Lithium/Calcium
Colour	-	Visual	Transparent Golden
Appearance	-	Visual	Smooth
Penetration at 25°C	0.1mm	ASTM D217	220-250
Kinetic Viscosity of the base oil at 40°C	Mm ² /s (cst)	AST D445	220
Operating Temperature Range	°C	-	-20 to 130
Dropping Point	°C	ASTM D566	>190
Anti-Rust Performance	Rating	DIN 51 802/ISO 11007	0-0
Water Washout Resistance	%wt	ASTM D1264	<5

PACK SIZES

180 kg

15 kg

STORAGE & HANDLING

Store in a cool, dry, and well-ventilated area away from direct sunlight, heat, and ignition sources. Keep containers tightly closed to prevent contamination and use clean equipment when handling. Follow proper industrial hygiene practices, including the use of protective gloves and eyewear to avoid skin and eye contact. Dispose of used oil and empty containers in accordance with local environmental regulations, and keep the product out of reach of children and unauthorized personnel.