



UNIXX LITHIUM COMPLEX EP2

August 16, 2017

Product Description

Unifix Grease Lithium Complex EP2 is a NLGI 2 extended service lithium complex grease for broad multi-purpose application and severe operating conditions. Formulated to outperform conventional products, it has excellent high temperature performance, superb chemical and structural stability, adhesion, and its resistance to water contamination offers excellent rust and corrosion protection.

The grease features high dropping points with normal operating temperature range from -15°C to 150°C. It can also withstand intermittent application temperature of above 180°C if the re-lubrication frequency is increased accordingly.

Benefits

- Superb water resistance helps assure proper lubrication and protection even in the most severe water exposure conditions.
- Excellent resistance to structural degradation and thermal oxidation, extending grease life and enhancing bearing protection in high temperature applications.
- Superior EP and AW additives performance provides reliable protection of lubricated equipment.

Applications

Unifix Grease Lithium Complex EP 2 is recommended for multipurpose applications in Industrial applications, chassis components and farm equipment. Its structural stability and strong adhesion property stays in place longer.

Typical Properties

Unifix Grease Lithium Complex EP2	NLGI Grade 2
Thickener Type	Lithium
Texture	Smooth
Colour	Yellow
Base Oil Viscosity, mm ² /s @40°C	200
Base Oil Viscosity, mm ² /s @100°C	18
Worked Penetration, 1/10 mm, @25°C	283
Dropping Point, °C	270
Timken OK Load, lbs	50
Copper Corrosion	1A

Typical physical and chemical characteristics do not constitute as specifications. Contix Asia Pte. Ltd. reserves the right to amend and change the information herein without notification as a result of continual product research and development