

Guardex EP 000

Multipurpose EP Grease



Multi-purpose extreme pressure semi-fluid grease.

APPLICATIONS

- GUARDEX EP 000 is especially developed for the lubrication of closed gears, can also be used for chassis lubrication by means of a centralized system for which NLGI 000 grade greases are recommended.
- Central lubrication systems found on trucks, off-road vehicles used in agriculture civil engineering, and industry.
- Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system

ADVANTAGES

- Forms a durable lubrication film, resulting in prolonged lifetime of the lubricated parts.
- GUARDEX EP 000, because of its excellent low temperature characteristics and smooth texture has an outstanding pumpability.
- GUARDEX EP 000 is miscible with most other conventional soap greases.
- Excellent adhesion to metal.
- GUARDEX EP 000 does not contain lead, or other heavy metals considered harmful to human health and the environment.

Test Parameter	Test Method	Value
NLGI grade	ASTM D 217	000
Thickener Type		Lithium
Color	Visual	Yellowish
Appearance	Visual	Smooth
Kinematic Viscosity of the base oil at 40°C, cst	ASTM D 445	150
Penetration at 25°C, 0.1 mm	ASTM D 217/DIN51 818	400 - 430
Four ball weld load, kg	ASTM D 2596	250
Dropping Point, Celsius	ASTM D 2265	170°