

Multi purpose extreme pressure semi-fluid lithium/calcium grease**APPLICATIONS**

- Multi EPL 00 is especially developed for the lubrication of closed gears, can also be used for chassis lubrication by means of a centralised system for which NLGI 00 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.

SPECIFICATIONS

Multi EPL 00 meet the following International Specifications:

- ISO 6743-9 : L-XCBEB 00
- DIN 51502 : GP00G-30

ADVANTAGES

- Forms a durable lubrication film, resulting in prolonged lifetime of the lubricated parts.
- Multi EPL 00 because of its excellent low temperature characteristics and smooth texture has an outstanding pumpability.
- Multi EPL 00 is miscible with most other conventional soap greases.
- Excellent adhesion to metal.
- Multi EPL 00 does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS

TYPICAL CHARACTERISTICS	METHODS	UNITS	RESULT
Soap/thickener		-	Lithium/Calcium
NLGI grade	ASTM D 217/DIN 51 818	-	00
Colour	Visual	-	Pale Brown
Appearance	Visual	-	Smooth
Operating temperature range		°C	- 30 to 100
Penetration at 25°C	ASTM D 217/DIN 51 818	0.1 mm	400 - 430
Flow pressure 1400 mbar	DIN 51 805	°C	-31
Delimon 7mm, -20°C, 1/10/100 g/min	DIN 51 816-T2	bar/m	1,7/6,5/30
Dropping point	IP 396/DIN ISO 2176	°C	>160
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm ² /s (cSt)	- 150

The above characteristics are mean values given as an information.