# **MULTIS EP 0**





### Multi purpose extreme pressure semi-fluid lithium/calcium grease.

#### **APPLICATIONS**

Centralized Lubrication System grease

- MULTIS EP 0 is especially developed for chassis lubrication by means of a centralized system for which NLGI 0 grade greases are recommended.
- Central lubrication systems found on trucks, off-road vehicles used in agriculture civil engineering, and industry.

Recommendation

 Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system.

## **SPECIFICATIONS**

ISO 6743-9 : L-XBCEB 0DIN 51502 : MP0K-25

## **ADVANTAGES**

Outstanding pumpability even at low temperatures Excellent adhesion to metal

No harmful substances

- Forms a durable lubrication film, resulting in prolonged lifetime of the lubricated parts.
- MULTIS EP 0, because of its excellent low temperature characteristics and smooth texture
  has an outstanding pumpability.
- MULTIS EP 0 is miscible with most other conventional soap greases.
- Excellent adhesion to metal.
- MULTIS EP 0 does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS	METHODS	UNITS	MULTIS EP 0
Soap/thickener		-	Lithium/ Calcium
NLGI grade	ASTM D 217/DIN 51 818	-	0
Color	Visual	-	Pale brown
Appearance	Visual	-	Smooth
Operating temperature range		°C	-25 to 120
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	355 - 385
Flow pressure 1400 mbar	DIN 51 805	°C	- 27
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	> 190
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm²/s (cSt)	150

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS Industrie & Spécialités

3 april 2002 (supersedes 18 july 2001)

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