

MULTIS EP 0



Grease



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 0
- DIN 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	-	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	> 170
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm ² /s (cSt)	150

Above characteristics are mean values given as an information.

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This lubricant must be applied as recommended and used for the application for which it was designed. TOTAL Specialties USA, Inc. will have no responsibility for any injury to persons or property resulting from misuse or misapplication of the lubricant. A safety data sheet conforming to the OSHA Hazard Communication Standard 29 CFR Section 1910.1200 can be downloaded at www.totalspecialties.com. Copyright 2016 All rights reserved.