

Multi-purpose extreme-pressure lithium tacky grease.

## APPLICATIONS

- MULTI EPL 0 is especially developed for chassis lubrication by means of a centralised 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.
- Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system

## SPECIFICATIONS

MULTI EPL 0 meet the following International Specifications:

- ISO 6743-9: L-XBCEB 0
- DIN 51 502: KP1K -25

## ADVANTAGES

- Forms a durable lubrication film, resulting in prolonged lifetime of the lubricated parts.
- MULTI EPL 0, because of its excellent low temperature characteristics and smooth texture has an outstanding pumpability.
- MULTI EPL 0 is miscible with most other conventional soap greases.
- Excellent adhesion to metal.
- MULTI EPL 0 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		-	<b>Lithium/Calcium</b>
NLGI grade	ASTM D 217/DIN 51 818	-	<b>0</b>
Colour	Visual	-	Brown
Appearance	Visual	-	Smooth
Operating temperature range		°C	<b>- 25 to 120</b>
Penetration at 25°C	ASTM D 217/DIN 51 818	0.1 mm	<b>355 - 385</b>
Flow Pressure 1400 mbar	DIN 51 <b>805</b>	°C	<b>-27</b>
Delimon 7mm, -20°C, 1/10/100 g/min	DIN 51 <b>816-T2</b>	<b>bar/m</b>	<b>1.7/6.5/30</b>
Dropping point	<b>IP 396/DIN ISO 2176</b>	°C	<b>&gt;170</b>
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm <sup>2</sup> /s (cSt)	150

The above characteristics are mean values given as an information.

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be down loaded from [www.finol.ie](http://www.finol.ie)