



EPEXA MO 2

Multi purpose extreme pressure lithium grease with molybdenum disulfide

APPLICATIONS

Multi purpose grease

- A true multi purpose grease, formulated for lubrication of various shock loaded or vibrating applications in transport, agriculture and off road equipment, operating in wet, dusty and/or dry conditions.
- Suitable for boundary lubrication at high pressure and high temperatures. In case of accidental overheating, the presence of molybdenum disulfide will guarantee good lubrication, and avoid any jamming or sticking.

Avoid contamination

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

PERFORMANCES

International specifications ● ISO 6743-9: L-XBCEB 2

CUSTOMER BENEFITS

Technical profile

- Easy injection and good pumpability (perfectly suited to centralized lubrication systems)
- Exceptional resistance to thermal stresses
- Miscible with most other conventional soap greases
- Outstanding behaviour under mechanical stresses. (shearing, kneading, centrifuging)
- Excellent adhesion to metal
- Does not contain lead, or other heavy metals considered harmful to human health and the environment

CHARACTERISTICS

Elf Epexa MO	Method	Units	2
Soap/thickener	-	-	Lithium
NLGI Grade	-	-	2
Colour	-	-	Greyish black
Appearance	Visual	-	Smooth
Operating temperature range	-	°C	-20 to 130
Worked penetration 60W @ 20°C	-	0.1 mm	265-295
Dropping point	-	°C	180
Viscosity of base oil at 40°C	ASTM D445	mm ² /s	150

The typical characteristics mentioned represent mean values

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This lubricant used in accordance with our recommendations and for the application for which it is intended does not represent a special hazard. A safety data file conforming to the requirements of current E.U. legislation is available from your local trade consultant.