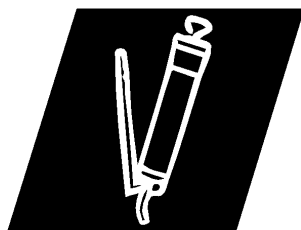# MULTIS 3A

Lubricating grease

TOTAL

Multi purpose lithium grease

APPLICATIONS

Multi purpose grease , general lubrication

- MULTIS 3A is a multi purpose grease for general lubrication under normal operating conditions and loads, formulated for lubrication of all kinds of universal applications in transport, agriculture and off road equipment, operating in wet, dusty and/or dry conditions.
- Lubrication of all kinds of bearings and joints when the temperature and loading conditions are normal.
- Ore-eminently suitable for passenger car, light truck and leisure vehicle applications.

Recommendation

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

PERFORMANCES

Specifications

- ISO 6743-9: L-XBCDA 3

CLIENT ADVANTAGES

Miscible
Pumpability
No harmful substances

- MULTIS 3A is miscible with most other conventional soap greases.
- Excellent mechanical stability avoiding ejection or loss of consistency during operation.

- Excellent pumpability due to the low temperature characteristics and smooth texture.
- Very good water resistance, even in a humid environment a sufficient lubricating film will be maintained.
- MULTIS 3A does not contain lead, or other heavy metals considered harmful to human health and the environment.

CHARACTERISTICS

MULTIS 3A	Unit	
Soap/thickener	-	Lithium
NLGI grade	-	3
Colour	-	Yellowish brown
Appearance	-	Smooth
Operating temperature range	^{o}C	-20 to 130
Penetration at 25°C	0.1 mm	220-250
Dropping point	^{o}C	213
Viscosity of the base oil at 40°C	mm^{2}/s	120

Characteristics of this chart are indicative typical values

MULTIS 3A
Updated on May 2004

This lubricant, when used according to our recommendations and for the purpose for which is intended, presents no particular hazards.
A safety data sheet complying with current EC legislation can be obtained from your local commercial adviser.