



MULTIS 2

DESCRIPTION

Multipurpose Lithium/Calcium grease.

APPLICATIONS

MULTIS 2 is a multipurpose 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.

Pre-eminently suitable for passenger car, light truck and leisure vehicle applications.

SPECIFICATIONS

ISO 6743-9: L-XCCEA 2

DIN 51502: K2K -30

Approval Mercedes-Benz, Specifications for Operating Fluids Sheet 267.0

ADVANTAGES

MULTIS 2 is miscible with most of 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 2 does not contain lead, or other heavy metals considered harmful to human health and the environment.

RECOMMENDATIONS

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

TYPICAL CHARACTERISTICS

TYPICAL CHARACTERISTICS	METHODS	UNITS	MULTIS 2
Soap/thickener		-	Lithium/ Calcium
NLGI grade	ASTM D 217/DIN 51 818	-	2
Color	Visual	-	Glazy yellow
Appearance	Visual	-	Smooth
Operating temperature range		°C	-30 to 120
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	265-295
Anti-rust performance SKF- EMCOR	DIN 51 802/IP220/NFT 60-135/ISO 11007	rating	0-0
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	mm ² /s (cSt)	120
4 ball wear	ASTM D 2266	mm	0,5

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. is obtainable via your commercial adviser www.quick-fds.com.

TotalEnergies Lubricants

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