# **CALCIPPE 2**



#### Lubricating grease



### Multi purpose calcium grease.

## **APPLICATIONS**

Multi purpose grease General lubrication

Recommendation

- CALCIPPE 2 is a calcium grease exhibit extremely enhanced water resistance inherent for general lubrication under low 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 low.
- Ball and roller bearings operated in mild conditions, low speed, temperature and lightly loaded applications.
- Always avoid contamination of the grease by dust and/or dirt when applying. Preferably use a pneumatic pump system or cartridges.

## **SPECIFICATIONS**

Meets the requirements of

ISO 6743-9: L-XBBHA 2DIN 51502: K2E-20

## **ADVANTAGES**

Miscible, Pumpability, no harmful substances

- CALCIPPE 2 is miscible with most other conventional soap greases.
- Good mechanical stability avoiding ejection or loss of consistency during operation.
- Excellent pumpability due to the low temperature characteristics and smooth texture.
- Excellent water resistance, even in a humid environment a sufficient lubricating film will be maintained.
- CALCIPPE 2 does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS	METHODS	UNITS	CALCIPPE 2
Soap/thickener		-	Calcium
NLGI grade	ASTM D 217/DIN 51 818	-	2
Color	Visual	-	Light Brown
Appearance	Visual	-	Smooth
Operating temperature range		°C	-20 to 70
Water Washout	ASTM D 1264	%mass	Max 1
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	265-295
Dropping point	ASTM D 566/IP 396/DIN ISO 2176	°C	Min 100
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm²/s (cSt)	120

Above characteristics are mean values given as an information.











