

# MULTIPPE EP 2



Grease



**Multi purpose extreme pressure lithium/calcium grease.**

## APPLICATIONS

**Multi purpose EP grease  
General Lubrication**

**Recommendation**

- **MULTIPPE EP 2** is a true multi purpose grease, formulated for lubrication of loaded slide-ball, and roller-bearings, wheelbearings, universal joints, chassis, and various shock loaded or vibrating applications in transport, agriculture and off road equipment, operating in wet, dusty and/or dry conditions.
- Suitable as general purpose grease for industrial applications requiring a NLGI 2 grade.
- Extreme Pressure grease.
- 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-XBCEB 2
- DIN 51 502: KP2K -25

## ADVANTAGES

**Durable film,  
Miscible,  
mechanical stability,  
thermal stability,  
no harmful substances**

- Because of its true Multi Purpose character **MULTIPPE EP 2** may replace a wide range of greases, allowing stock rationalization and simplification of maintenance.
- Forms a durable lubrication film, resulting in reduction of maintenance and down-time costs.
- Miscible with most other conventional soap greases.
- Excellent mechanical stability avoiding ejection or loss of consistency during operation.
- Excellent adhesion to metal.
- Good thermal stability, leading to high resistance to temperature variations.
- **MULTIPPE EP 2** does not contain lead, or other heavy metals considered harmful to human health and the environment.

TYPICAL CHARACTERISTICS	METHODS	UNITS	MULTIPPE EP 2
Soap/thickener		-	Lithium/ Calcium
NLGI grade	ASTM D 217/DIN 51 818	-	2
Color	Visual	-	Dark Brown
Appearance	Visual	-	Smooth
Operating temperature range		°C	-25 to 120
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	265-295
Four ball weld load	DIN 51 350-4	daN	260-280
Anti-rust performance SKF- EMCOR	DIN 51 802/IP220/NFT 60-135/ISO 11007	rating	0-0
Dropping point	ASTM D 566/IP 396/DIN ISO 2176	°C	>185
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

Above characteristics are mean values given as an information.

BEHTAM CO.  
MULTIPPE EP 2

