

## **CALCIUM LITHIUM EP2 HEAVY**

DESCRIPTION:

Lithium-calcium grease based on mineral oils. The product contains anti-wear additives, anti-oxidants and corrosion inhibitors. It also contains a small amount of polymer to enhance adhesion. It distinguishes from the classic lithium greases through an improved resistance against water and an improved rust protection.

APPLICATIONS:

This grease is ideal for heavy duty industrial applications where water is a problem.

SPECIFICATION LEVEL:

DIN 51502	KP2K-20
ISO 6743	ISO-L-XBCIB2

TYPICAL CHARACTERISTICS :

Test	Method	Unit	Average result
Thickener			Lithium-Calcium
Base oil			Mineral oil
Colour	Visual		Light brown
NLGI	ASTM D217		NLGI 2
Drop point	Mettler	°C	> 180°C
Temperature range		°C	-20/+120 (max +130)
Base oil viscosity at 40°C	ISO 3140	°C	1100
Base oil viscosity at 100°C	ISO 3140	cSt	48
Four Ball Weld Load	DIN 51350	N	5500

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.