# **Technical Data Sheet**

















# **Grease Calcium**

## Multipurpose calcium grease

#### Description

Grease Calcium is a premium quality calcium soap thickened grease that offers excellent protection from rust and corrosion and is particularly well suited to cope with wet and corrosive environments. Grease Calcium is enriched with anti-wear and oxidation-resistance additives that ensure long service life. It is a tacky grease, designed to provide excellent adhesion to metallic surfaces. Its high dropping point ensures that the product remains in place even at elevated temperatures. It does not harden and can provide effective lubrication even at temperatures as low as - 30 °C.

# **Applications**

Grease Calcium is as protection for chassis and other applications such as commercial and agricultural vehicles and heavy duty equipment. Used in wheel bearings and pumps operating at moderate temperatures.

#### **Benefits**

- Ensures longer life of bearings
- Excellent resistance to water wash out
- Effective protection against rust, corrosion and oxidation

### **Specifications**

DIN 51825 K2K-30, DIN 51502, ISO 6743/9 L-XBCEA2

#### Typical performance data

	Test method	Calcium 2	Calcium 3
Soap Base	-	Calcium	
Colour	-	Yellow	
Texture	-	Buttery	
NLGI Grade	-	2	3
Worked Penetration @ 25°C	ASTM D-217	265-295	220-250
Dropping Point, °C	ASTM D-2265	155	158
Working Temperature, °C	-	-30 to +110	

All performance data on this Technical Data Sheet are indicative only and can vary during production

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