# **HEXOL INTERNATIONAL LTD**



# TECHNICAL DATA SHEET

## **HEXOL CA 2 STANDARD**

GREASE

### PRODUCT DESCRIPTION

HEXOL CA 2 Standard is a calcium-based general purpose, water resistent, lubricating grease. Produced from highly refined mineral oils and calcium thickener, with a well balanced additive package, it is suitable for lubricating points where, among water resistance, sealing ability is required, loads are moderate and the operating temperature does not exceed +60°C. Especially suitable for lubrication of pivots, joints in agriculture and industries where dust and water is typical.

### PERFORMANCE FEATURES

- meets ISO 6743-9: L-X-BAHA 2; DIN 51502: K2C-20; NLGI 2 specifications;
- good water resistance;
- good lubricating characteristic;
- good sealing-ability;
- long-lasting corrosion protection.

### **APPLICATION**

Suitable for lubricating points where, among water resistance, sealing ability is required and the operating temperature does not exceed +60°C. Recommended to be used with axles, joints, screw threads, small gear wheels and other mechanical parts exposed to water and dust.

### **PROPERTIES**

Appearance	homogeneous
Dropping point [°C]	85
Penetration after 60 strokes at 25 °C [0,1 mm]	280
Corrosion at 100°C/24 h (steel)	pass
Corrosion at 60 °C/ 3 h (copper) [grade]	1
EMCOR test, distilled water [grade]	1

### **PACKAGING**

	□ 1Kg					
0.23L	0.45L	0.5L	0.6L	0.9L	1L	☐ 3L
1 4L	□ 5L	□ 10L	20L	□ 60L	208L	1000L