



## **TECHNICAL DATA SHEET**

# **LITHIUM GREASE MP2**

# **High Quality Multipurpose Grease**

## **DESCRIPTION**

Premium quality grease manufactured with lithium 12 hydroxy-stearic soap and high quality base oils. Its specially conceived formulation allows to ensure an efficient lubrication of different mechanisms.

## **APPLICATION & USE**

Suitable for most industrial and automotive applications, where high quality multifunctional greases are recommended for plain and antifriction bearings, motors and generators, conveyors, pumps, machine tools, coupling, chassis etc. Offers multipurpose lubrication for different machinery working at moderate to high temperatures. Operating temperature range is from -30°C to 130°C. Dropping point above 190°C.

## **KEY BENEFITS**

Excellent Oxidation Stability
Excellent Corrosion Protection
Good Wear Protection
Excellent Resistance to Oil Bleeding
Broad Range of Working Temperature

#### **SPECIFICATION**

#### N.L.G.I 2, ISO-L-XCCEA2, DIN 51825 K2K-30

CHARACTERISTICS	METHOD	UNIT	RESULTS
			Lithium Grease MP2
NLGI Consistency			2
Soap Type			Lithium
Base Oil			Mineral
Viscosity at 40°C	ASTM D-445	cSt	100
Viscosity at 100°C	ASTM D-445	cSt	11
Dropping Point	IP 396	°C	190
Cone Penetration at 25°C	ASTM D-217	0.1 mm	270