

TECHNICAL DATA SHEET

AZMOL LUVANA EP 2

AZMOL LUVANA EP 2 Highly effective universal grease, based on purified viscosity mineral oils, thickened with lithium hydroxystearate. Contains a number of functional active additives and EP additive.

The temperature range of application from minus 30°C up to 130°C. The grease is specially designed for centralized lubrication distribution systems.

AZMOL LUVANA EP 2 provides:

- increased mechanical stability (operation in vibration conditions);
- high load-bearing capacity (an extreme pressure additive provides the ability to withstand large and shock loads without destroying the oil film);
- improved protection against wear and corrosion of the system components made of different metals, even when watering of the grease;
- protection of equipment and prolongation of its service life, reduction of maintenance costs and improvement of overall equipment efficiency.

MEETS REQUIREMENTS:

DIN 51502: KP2K-30; NLGI 2

TYPICAL PROPERTIES:

Index name	AZMOL Luvana EP 2	Test methods
Thickener	Li	
Colour	Brown	
Application temperature, °C	-30 / +130	
Penetration, 25°C, 0,1 mm	275	ASTM D 217
Dropping point, °C	195	ASTM D 2265
4 balls machine:		
- welding load, H	2800	ASTM D 2596
- diameter of the wear spot, mm	0,6	

The specified values of the indicators are typical for the results lying within the production standards, but are not an integral part of the technical conditions or specifications. In the manufacturing of batches possible deviations that do not affect performance. The information contained herein is subject to change without notice.