



# ENOC VERRON MOLY EP

## PRODUCT DESCRIPTION

**ENOC VERRON MOLY EP** is a high quality lithium NLGI No. 2. grease containing 3% molybdenum disulphide filler and Extreme Pressure properties. The fine grade molybdenum disulphide used in the manufacture of this grease has an extremely low particle size (< 2 microns) which provides good lubricating properties under extreme load conditions. It has mechanical stability, high resistance to water washout, oxidation and corrosive attack.

## APPLICATIONS

- ◆ Heavy transport trucks
- ◆ Off-road construction equipment
- ◆ Mobile quarrying and mining equipment
- ◆ Agriculture tractors and farming equipment
- ◆ Chassis lubrication and universal joints
- ◆ Industrial applications where No. 2 molybdenum disulphide grease is recommended

## RECOMMENDATIONS

**VERRON MOLY EP** is suitable for conditions where bearings are subjected to heavy shock loading. Designed for extended intervals between re-lubrication. In addition, it has high resistance to oxidation and water washout. It has good mechanical stability in order to retain its lubricating properties over long periods of heavy use.

***Always follow equipment manufacturer's recommendation for required grease performance and re-lubrication periods.***

## BENEFITS

### **VERRON MOLY EP provides:**

- ◆ Effective EP and boundary lubrication which reduces component wear under heavy load conditions
- ◆ Excellent lubrication and protection under shock loading conditions
- ◆ Extended intervals between re-lubrication
- ◆ High resistance to water wash-out
- ◆ Suitability for use up to 120 °C

Technical Data*	
<b>NLGI Grade</b>	<b>2</b>
Droping point, °C	204
Penetration, Worked @ 25°C	280
<b>Oil Viscosity :</b>	
mm <sup>2</sup> /s @ 40°C	200
mm <sup>2</sup> /s @ 100°C	17.5
Molybdenum Disulphide, m%	3
Timken OK Load, Kg	22
Operating temperature range continous service °C	-25 to 120
Colour, Visual	Black gray
Product Code	224006

\*the information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

### **HEALTH AND SAFETY, ENVIRONMENT**

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.