

Product Information 07.10.09

28-01-2023

MoS2 Grease EP 2

Description

MoS2 Grease EP 2 is a multipurpose grease based on highly refined base oils with lithium soap as a thickening agent, supplemented with molybdenum disulfide and other additives to achieve the following properties:

- Strong adhesion to metal
- Excellent boundary lubrication
- Outstanding water displacement
- Excellent stability
- Effective resistance to corrosion and wear
- A low friction coefficient
- Resistant to high pressures

Application

MoS2 Grease EP 2 can be used for the lubrication of heavy-duty pivot joints and fifth wheel applications of trucks subjected to severe loads. The grease is also suitable for lubricating difficult-to-reach areas.

Specifications

N.L.G.I. Klasse 2

DIN 51 502, KPF 2 K-30

Typicals

Penetration (worked), 0,1 mm	280
Dropping Point, °C	185
Temperature Limits, °C	-30/130
Base oil Viscosity, 40 °C, mm ² /s	195,0
4-ball welding load, N	3200

Available packagings



03006

400 g cartridge



34074

600 g pot



03307

5 kg canister



38035

18 kg pail



13107

50 kg drum



13207

180 kg drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.