

TECHNICAL DATA

MOLYBOND Formula 2.5

Oil additive containing molybdenum disulphide

Description

Molybond Formula 2.5 is a mineral oil dispersion containing 20% by weight of colloidal molybdenum disulphide, meeting the DEF2304 purity specification. The average particle size of the colloidal molybdenum disulphide is less than half a micron. Formula 2.5 is intended for addition directly to oil systems which enables the benefits of wear reduction to be achieved without changing oil.

Areas of application

- Gearboxes
- Crankcases
- Engines
- Differentials

Features

- Available in 60g tube
- Reduces friction and wear
- Accelerates the running-in process
- Reduces oil temperature
- Reduces noise in gearboxes

Directions for use

Molybond Formula 2.5 is designed for addition to most lubricating oil systems, with the amount required, varying with the end use of the lubricating oil. A general guide is as follows:-

Hydraulic systems 2 tubes per 10 litres of oil

Automotive Engines 2 tubes per 5 litres of oil

Gear & Differentials 1 tube per litre of oil

WARNING:- Formula 2.5 can reduce friction of oil lubricated clutches.

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AppearanceBlack Liquid

Molybdenum Disulphide content.....20%

Type of oil baseMineral oil

Health & safety information

The product is hazardous. A Material Safety Datasheet is available from the Rocol Customer Services Department upon request.

The information enclosed in this Technical Bulletin is as up to date and correct as possible as at the time of issue. The data provided in this Technical Bulletin should be used as a guide only, as the performance of the product will vary depending on differing operating conditions and application methods.

The sale of any product described in this Technical Bulletin will be in accordance with ITW Polymers & Fluids Pty Ltd Conditions of Sale, a copy of which is available on request. To the extent permitted by law, ITW Polymers & Fluids Pty Ltd excludes all other warranties in relation to this product.