

High Performance Lubricants

MOLYKOTE® EP Grease

Extreme pressure grease containing molybdenum disulfide

FEATURES

- ◆ Low coefficient of friction
- ◆ High load carrying capacity
- ◆ Very good adhesion on metal surface

COMPOSITION

- ◆ Mineral oil
- ◆ Lithium soap thickener
- ◆ Molybdenum disulfide

APPLICATIONS

- ◆ Machine chuck lubrication
- ◆ Assembly or press-fit of machine components

TYPICAL PROPERTIES

These values are not intended for use in preparing specifications. Please contact your local Dow Corning sales representative prior to writing specifications on this product.

	Property	Unit	Value
	Appearance	Color	Grayish black
	Temperature range	°C	-30~150
JIS K 2220	Penetration (worked 60 strokes)		285
JIS K 2220	Dropping point	°C	182
	Coefficient of friction (LFW-4 press-fit test)		0.2

HOW TO USE

Clean points of lubrication. As is usual with lubricating grease, apply or fill by means of brush, spatula, or automatic filling device.

HANDLING PRECAUTIONS

Product safety information required for safe use is not included. Before handling, read product and safety data sheets and container labels for safe use, physical and health hazard information. The material safety data sheet is available on the MOLYKOTE website at www.molykote.com. You can also obtain a copy from your local Dow Corning sales representative or Distributor or by calling your local Dow Corning Global Connection.

USABLE LIFE AND STORAGE

When stored in the original unopened containers, this product has a usable life of 36 months from the date of production.

PACKAGING Available in different package sizes. Please ask your Dow Corning contact.

LIMITATIONS This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

HEALTH AND ENVIRONMENTAL INFORMATION

To support Customers in their product safety needs, Dow Corning has an extensive Product Stewardship organization and a team of Product Safety and Regulatory Compliance (PS&RC) specialists available in each area.

For further information, please see our website, www.dowcorning.com or consult your local Dow Corning representative.

**LIMITED WARRANTY
INFORMATION - PLEASE
READ CAREFULLY**

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that Dow Corning's products are safe, effective, and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

Dow Corning's sole warranty is that the product will meet the Dow Corning sales specifications in effect at the time of shipment.

Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

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