

Product Information

High Performance Lubricants

DOW CORNING

Molykote[®] 7325 Grease

FEATURES & BENEFITS

- Wide service temperature range
- Good AW properties especially in over-running clutches
- Resistance to oxidation and moisture

COMPOSITION

- Lithium Soap
- Phenylmethyl silicone oil
- EP/AW additives

Lithium thickened silicone grease with EP/AW additives

APPLICATIONS

- Over-running clutch in automotive starter motors

TYPICAL PROPERTIES

Specification Writers: These values are not intended for use in preparing specifications. Please contact your local Dow Corning sales office or your Global Dow Corning Connection before writing specifications on this product.

Test	Property	Unit	Result
	Color		White
DIN 51818	Consistency NLGI Class		1-2
DIN ISO 2137	Unworked Penetration		290-320
DIN ISO 2137	Worked Penetration		295-325
DIN ISO 2176	Dropping point	°C	>200
CTM 0033	Bleed (150°C, 24h)		≤ 6%
CTM 0033	Evaporation (150°C, 24h)	%	≤ 4%
	Service temperature range	°C	-40 to 150

DESCRIPTION

Molykote[®] 7325 grease is designed for lubrication of over-running clutch in starter motor. *Molykote 7325* offers long service life at wide service temperature range.

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 IN THIS DOCUMENT. BEFORE HANDLING, READ PRODUCT AND MATERIAL SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE MATERIAL SAFETY DATA SHEET IS AVAILABLE ON THE DOW CORNING WEBSITE AT

DOW CORNING.COM, OR FROM YOUR DOW CORNING SALES APPLICATION ENGINEER, OR DISTRIBUTOR, OR BY CALLING DOW CORNING CUSTOMER SERVICE.

USABLE LIFE AND STORAGE

When stored at or below 40°C (104°F) in the original unopened containers, this product has a usable life of 60 months from the date of production.

PACKAGING INFORMATION

Contact your local Dow Corning representative to inquire about available container size.

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, 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 our 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 our products will meet the 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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