

# Product Information

## High Performance lubricants

# Molykote 7325 Grease

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### FEATURES

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

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### BENEFITS

- Extending life of components
- Use for various size and designs of over-running clutches

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### 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.

Standard	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	>210
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. BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE SAFETY DATA SHEET IS AVAILABLE FROM YOUR LOCAL DOW CORNING SALES REPRESENTATIVE.

## **USABLE LIFE AND STORAGE**

When stored at or below 20°C (68°F) in the original unopened containers, this product has a usable life of 60 months from the date of production.

## **PACKAGING**

Contact at local Dow Corning for 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, [www.dowcorning.com](http://www.dowcorning.com) or consult your local Dow Corning representative.

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