# < DUPONT >

# **MOLYKOTE® 7325 Grease**

Lithium-thickened silicone grease with EP/AW additives

#### Features & benefits

- Wide service-temperature range
- · Good AW properties especially in over-running clutches
- Resistance to oxidation and moisture
- No intentional polytetrafluoroethylene (PTFE) or per- and polyfluoroalkyl substances (PFAS)

# Composition

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

#### Applications

Over-running clutches in automotive starter motors.

# Description

MOLYKOTE<sup>®</sup> 7325 Grease is designed for lubrication of overrunning clutches in starter motors. MOLYKOTE<sup>®</sup> 7325 Grease offers long service life at a 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 SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION.

#### Usable life and storage

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

# **Typical properties**

Specification writers: These values are not intended for use in preparing specifications. Please contact your local MOLYKOTE<sup>®</sup> sales representative prior to writing specifications on this product.

Standard <sup>(1)</sup>	Test	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, 24 h)	%	≤ 6
CTM 0033	Evaporation (150°C, 24 h)	%	≤ 4
	Service temperature range	°C	-40 to 150

<sup>(1)</sup>DIN: Deutsche Industrie Norm. CTM: Corporate Test Method.; copies of CTMs are available on request.

# Packaging

This product is available in different standard container sizes as shown on **molykote.com**. Detailed container size information should be obtained from your nearest MOLYKOTE<sup>®</sup> sales office or MOLYKOTE<sup>®</sup> distributor.

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