Product Information

Specialty

Lubricants MOLYKOTE® CO220 Oil



Chain oil

FEATURES

Low evaporation •

Contains no solvents •

COMPOSITION

- Synthetic oil •
- Antioxidant •
- EP additives •

APPLICATION

- Suitable for lubrication of chains.
- Wide service temperature range

TYPICAL PROPERTIES

Specification writers: These values are not intended for use in preparing specifications. Please contact your local DowCorning sales representative prior to writing specifications on this product.

Standard*	Test	Unit	Result
	Color		Brownish,
			transparent
	Density, viscosity		
DIN 51 757	Density at 20°C	g/ml	0.94
DIN 51 562	Viscosity at 40°C	mm²/s	220
	Temperature		
	Service temperature	$^{\circ}\!\mathrm{C}$	-10 to $+250$
	•	°F	+14 to +482
	Load-carrying capacity, wear Four-ball tester (VKA)	protection	
DIN 51 350 pt.4 Weld load		N	1800
DIN 51 350 pt.5 Wear scar under 800N load Almen-Wieland machine		mm	0.8
	OK load	N	18000

^{*} DIN: Deutsche Industrie Norm

HOW TO USE How to apply

Apply with brush, oil, spray~can, spray gun, drop~feed oiler or conventional metering devices.

MOLYKOTE CO220 Oil can also be applied by dipping.

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 DOWCORNING SALES REPRESENTATIVE.

USABLE LIFE AND STORAGE

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

PACKAGING

This product is available in different standard container sizes. Detailed container size information should be obtained from your nearest DowCorning sales office or DowCorning distributor.

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, DowCorning has an extensive Product Stewardship organization and a team of Health, Environment and Regulatory Affairs specialists available in each area.

For further information, please consult your local DowCorning representative.

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 DowCorning's products are safe, effective, and fully satisfactory for the intended end use. DowCorning's sole warranty is that the product will meet the DowCorning 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. DowCorning specifically disclaims any other express or implied warranty of fitness for a particular purpose or merchantability. Unless DowCorning provides you with a specific, duly signed endorsement of fitness for use, DowCorning disclaims liability for any incidental or consequential damages. Suggestions of use shall not be taken as inducements to infringe any patent.

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