

## Dow Corning MOLYKOTE® 1122 CHAIN AND OPEN GEAR GREASE

Category : Fluid , Lubricant

**Material Notes:**

Lubricating chains, gear drives, worm gears, slow-moving bearings. Resists water, steam and high temperatures; contains MoS<sub>2</sub> for high loads and low speeds. Thick, black, tacky synthetic grease containing MoS<sub>2</sub>. Applications: Lubricating open gears and chains at high speeds; slow-moving bearings, especially those exposed to water and/or steam attack. Base Oil: Polyisobutylene. Listing/Specification: USDAColor(s): Black NLGI#: 2, 3 Information provided by Dow Corning

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-Corning-MOLYKOTE-1122-CHAIN-AND-OPEN-GEAR-GREASE.php](http://www.lookpolymers.com/polymer_Dow-Corning-MOLYKOTE-1122-CHAIN-AND-OPEN-GEAR-GREASE.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.950 g/cc	0.950 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Kinematic Viscosity	1500 cSt	1500 cSt	
Saybolt Viscosity at 100°F	255 SUS	255 SUS	Base Oil Viscosity

Mechanical Properties	Metric	English	Comments
Four Ball Extreme Pressure, Weld Load	265.04 kg	584.41 lb (mass)	
Penetration P(0), 1/10 mm	250 - 280	250 - 280	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	160 °C	320 °F	
Minimum Service Temperature, Air	10.0 °C	50.0 °F	

Processing Properties	Metric	English	Comments
Shelf Life	60.0 Month	60.0 Month	

Descriptive Properties	Value	Comments
Color	black	

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