MOLYKOTE® Supergliss Corrosion Protective Lubricant

Lubricating oil with penetrating properties

Features & benefits

- Penetration
- Rust-loosening properties
- Lubrication
- Corrosion protection

Composition

- Mineral oil
- Adhesion improver
- Solvent
- Corrosion inhibitors
- Propellant

Applications

Simplify dismantling of rusty components. Used as corrosion protection.

Description

MOLYKOTE® Supergliss Corrosion Protective Lubricant is a corrosion-protective lubricant with excellent penetrating properties. Due to its special formulation, it is able to simplify dismantling of components as well as loosening of rust from surfaces.

How to use

Can be applied by means of a brush, oil can or spray can, or hand-operated spray equipment. When used as corrosion protection, apply thinly and uniformly to the cleaned areas.

Depending on the environmental conditions, repeat the process from time to time.

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.

Typical properties

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

Standard(1)	Test	Unit	Result
	Color		Bright, transparent
Density, viscosity			
ISO 2811	Density at 20°C	g/ml	0.83
DIN 51 562	Viscosity at 40°C	mm²/s	3.6
Loading capacity, wear protection			
	Four-ball tester		
DIN 51 350 T.2	Weld load	N	1,400
DIN 51 350 T.3	Wear scar at 400 N load	mm	0.9
Corrosion protection			
ISO/R 1456	Salt spray test	h	8

(1) ISO: International Standardization Organization. DIN: Deutsche Industrie Norm.

Usable life and storage

When stored at or below 40°C in the original unopened containers, MOLYKOTE® Supergliss Corrosion Protective Lubricant has a usable life of 60 months from the date of production. Based on the limitations of the packaging, the shelf life of the spray can is 24 months.

Packaging

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

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