MOLYKOTE® Omnigliss Spray Quick-Action Penetrating Agent

Quick-action penetrating agent incorporating corrosion protection, water-repellent and lubricating properties

Features

- Good penetration
- Water repellent
- High-pressure resistance
- Temporary corrosion protection

Composition

- Mineral oil
- Solid lubricants
- Corrosion inhibitors
- Stabilizer

Applications

Suitable for frictional contacts, running at low to medium speeds, that are not equipped with grease nipples or oiling holes. Used on joints, levers, chains and other components of transport and conveyor equipment, textile machinery, automatic filling units, and all types of packaging equipment.

How to use

Shake before use. Can be applied with brush, oil can, spray can, handheld or compressed air spraying equipment, or by dipping. On badly corroded parts, allow longer to react. Repeat if necessary.

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 20°C 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® sales representative prior to writing specifications on this product.

Standard[(1)]	Test	Unit	Result
	Color		Light amber
Density			
	Density at 20°C	g/ml	0.84
	Viscosity at 40°C	mm²/s	11.8
Temperature			
	Service temperature	°C	-30 to +80
Load-carrying capacity, wear protection, service life			
	Four-ball tester (VKA)		
DIN 51 350 pt.4	Weld load	N	2,900
	Weld scar under 800 N load	mm	1.1

[(1)]DIN: Deutsche Industrie Norm.

Specifically for aerosol packaging, this product has a usable life of 24 months from the date of production when stored between 5°C and 35°C in the original unopened container. Because it is an aerosol, punctures should be avoided, and containers should be kept away from heat, sparks and open flame.

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® sales office or MOLYKOTE® distributor.

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