

MOLYKOTE® Metal Protector Plus

Wax solution, corrosion protection coating

Features

- Long-term corrosion protection
- · Transparent coating
- · Low coefficient of friction

Composition

- · Synthetic wax
- · Corrosion inhibitor
- Solvent
- · Contains white spirit

Applications

Corrosion protection for metal parts that have to be stored or transported.

How to use

Apply to cleaned surfaces by dipping, spraying or painting. Drying time at room temperature is approximately 90 minutes. Several coats can be applied to enhance corrosion protection (letting them dry in between). Thinner coatings can be achieved by diluting with white spirit. By virtue of the compatibility of MOLYKOTE® Metal Protector Plus Wax Solution with common lubricants, there is usually no need to wash off the film before using the devices/equipment. Should this be necessary, it can be done with white spirit. After use, clean spray can valves by spraying inverted.

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 (68°F) in the original unopened containers, this product has a usable life of 24 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 MOLYKOTE® sales office or MOLYKOTE® distributor.

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 | | Transparent |
| Density | | | |
| ISO 2811 | Density at 20°C (68°F) | g/ml | 0.84 |
| | Flash point | °C | 28 |
| | | °F | 82 |
| Coefficient of friction | | | |
| | Press-fit test μ = | | 0.12 |
| Corrosion protection | | | |
| ISO/R 1456 | Salt spray test | h | 510 |

⁽¹⁾ ISO: International Standardization Organization.

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