

MOLYKOTE® Separator Spray Oil

Silicone release agent and lubricant

Features

- Excellent release properties
- Reduces friction and wear
- Provides better surface quality and easier cleaning
- Lubricates plastic and rubber parts
- Wide service-temperature range
- Combustible
- Complies with NSF H1 Status

Composition

- Silicone oil
- Polydimethylsiloxane

Applications

Used as a release agent in rubber and plastics processing, cardboard box manufacturing and wood processing. Well-suited for easier sliding on conveyor belts, guides, slide plates and tables in food industry (NSF H1) and at seals to prevent sticking.

How to use

Spray very thinly on to a clean surface from a distance of 25-50 cm. A transparent release and lubricant film remains. Wipe off excess if necessary (e.g., in case of direct contact with textiles or cardboard).

Hands should be washed before eating, drinking or smoking. Avoid contact with the eyes. Spray cans: inflammable. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or incinerate, even when empty. Do not spray on a naked flame or any incandescent material.

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	Test	Unit	Result
	Color		Yellow
	Service temperature	°C	-40 to +200

Specifications

This product is acceptable as a lubricant with incidental food contact (H1) for use in and around food processing areas. NSF Registration No. 136485.

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 MOLYKOTE® sales office or MOLYKOTE® distributor.

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