Product Information

MOLYKOTE® Separator Spray Oil

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
- Polydimethyl siloxane

Silicone release agent and lubricant

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.

TYPICAL PROPERTIES

Specification Writers: These values are not intended for use in preparing specifications. Please contact your local Dow Corning sales office or your Global Dow Corning Connection before writing specifications on this product.

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

HOW TO USE How to apply

Spray very thinly on to a clean surface from a distance of 25-50cm. 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. Pressurised 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.
BEFORE HANDLING, READ
PRODUCT AND SAFETY DATA
SHEETS AND CONTAINER
LABELS FOR SAFE USE,
PHYSICAL AND HEALTH

HAZARD INFORMATION. THE SAFETY DATA SHEET IS AVAILABLE FROM YOUR LOCAL DOW CORNING SALES REPRESENTATIVE.

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 Dow Corning sales office or Dow Corning distributor.

LIMITATIONS

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

HEALTH AND ENVIRONMENTAL INFORMATION

To support Customers in their product safety needs, Dow Corning has an extensive Product Stewardship organization and a team of Product Safety and Regulatory Compliance (PS&RC) specialists available in each area.

For further information, please see our website, www.dowcorning.com or consult your local Dow Corning representative.

LIMITED WARRANTY INFORMATION - PLEASE READ CAREFULLY

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that Dow Corning's products are safe, effective, and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

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