

## 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

#### COMPOSITION

- ◆ Silicone oil
- ◆ Polydimethyl siloxane

#### 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 (USDA Hz) and at seals to prevent sticking.

#### TYPICAL PROPERTIES

Specifications writers: These values are not intended for use in preparing specifications. Please contact Dow Corning GmbH, Wiesbaden, Germany before writing specifications on this product.

Test	Unit	Result
Colour		Transparent
<b>Temperature</b>		
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.

#### HANDLING PRECAUTIONS

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.

A Product Safety Data Sheet should be obtained from your nearest Dow Corning sales office prior to use.

ATTENTION: Before handling, read product information, Product Safety Data Sheets and container labels for safe use, and any physical and/or 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.

Dow Corning will guarantee the usable life of this product until the date indicated on the packaging. This date is shown by the letters "EXP" (meaning Expiry) followed by 4 digits, which stand for the month (last day) and year. Example: "EXP 03/99" means use by 31 March 1999.

#### PACKAGING INFORMATION

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**

Dow Corning's Health, Environment and Regulatory Affairs (HERA) Department is available to support customers for their product safety needs. For further information, you can contact this group at:

Dow Corning Europe  
HERA Department  
Rue Général de Gaulle, 62  
B-1310 La Hulpe  
Belgium  
TEL:  
Int +32 (0)2 655 2523  
Int +32 (0)2 655 2304  
FAX:  
Int +32 (0)2 655 2013

---

The information contained herein is offered in good faith based on Dow Corning's research and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information shall not be used in substitution for customer's tests to ensure that Dow Corning's products are fully satisfactory for your specific applications. Dow Corning's sole warranty is that the product will meet its current sales specifications. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted. **DOW CORNING SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY. UNLESS DOW CORNING PROVIDES YOU WITH A SPECIFIC, DULY SIGNED ENDORSEMENT OF FITNESS FOR USE, DOW CORNING DISCLAIMS LIABILITY FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. SUGGESTIONS OF USE SHALL NOT BE TAKEN AS INDUCEMENTS TO INFRINGE ANY PATENT.**

---

**UNITED KINGDOM, NORDIC COUNTRIES, BENELUX, SOUTH AFRICA, EIRE & MIDDLE EAST**  
Dow Corning  
UNITED KINGDOM  
Tel: INT + 44 (0)1 676 52 80 00  
Fax: INT + 44 (0)1 676 52 80 01

**AUSTRIA, GERMANY, SWITZERLAND & EASTERN EUROPE**  
Dow Corning GmbH  
GERMANY  
Tel: INT + 49 (0)611 - 23 71  
Fax: INT + 49 (0)611 - 237 610

**ITALY & EASTERN MEDITERRANEAN COUNTRIES**  
Dow Corning S.p.A.  
ITALY  
Tel: INT + 39 039 - 60 711  
Fax: INT + 39 039 - 68 99 660

**POLAND**  
Dow Corning Polska Sp. zo.o.  
Tel: INT + 48 (0)22 645 14 45  
Fax: INT + 48 (0)22 645 14 40

**SPAIN & PORTUGAL**  
Dow Corning Ibérica S.A.  
SPAIN  
Tel: INT + 34 (0)93 - 405 12 15  
Fax: INT + 34 (0)93 - 405 38 94

**FRANCE & NORTH AFRICA**  
Dow Corning France S.A.  
FRANCE  
Tel: INT + 33 (0)4 72 84 13 60  
Fax: INT + 33 (0)4 72 84 13 79

**R  
12/98**