



Technical Data Sheet

DOWSIL™ SP 7015 Coating

Solventless silicone release coatings

Features & Benefits

- Low – medium release force

Applications

- Release coating for pressure sensitive laminate/labelstock.
- Single and double-sided industrial release papers or plastic films.
- Coatings for liners of technical adhesive tapes.

Typical Properties

Specification Writers: These values are not intended for use in preparing specifications.

Property	Unit	Result
Physical Form		Liquid
Appearance		Colorless to pale yellow
Viscosity at 25°C (77°F)	mPa.s	350
Active Ingredients	%	> 97
Flash Point, COC	°C	282

Description

DOWSIL™ SP 7015 Coating is solventless release coating.

How to Use

Recommendations about how to use and formulate this product can be obtained from Dow.

Formulation

The following formulation is recommended as a starting point:

Component	Parts by Weight
DOWSIL™ SP 7015 Coating	100.0
SYL-OFF™ 4000 Catalyst	0.5–1.5

More detailed information about the use of DOWSIL™ SP 7015 Coating and other Dow materials can be obtained from the Technical Service group.

**Handling
Precautions**

PRODUCT SAFETY INFORMATION REQUIRED FOR SAFE USE IS NOT INCLUDED IN THIS DOCUMENT. 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 ON THE DOW WEBSITE AT DOW.COM, OR FROM YOUR DOW SALES APPLICATION ENGINEER, OR DISTRIBUTOR, OR BY CALLING DOW CUSTOMER SERVICE.

**Packaging
Information**

DOWSIL™ SP 7015 Coating is available in pail packaging of 18 kg.

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 has an extensive Product Stewardship organization and a team of product safety and regulatory compliance specialists available in each area.

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

**Disposal
Considerations**

Dispose in accordance with all local, state (provincial) and federal regulations. Empty containers may contain hazardous residues. This material and its container must be disposed in a safe and legal manner.

It is the user's responsibility to verify that treatment and disposal procedures comply with local, state (provincial) and federal regulations. Contact your Dow Technical Representative for more information.

**Product
Stewardship**

Dow has a fundamental concern for all who make, distribute, and use its products, and for the environment in which we live. This concern is the basis for our product stewardship philosophy by which we assess the safety, health, and environmental information on our products and then take appropriate steps to protect employee and public health and our environment. The success of our product stewardship program rests with each and every individual involved with Dow products - from the initial concept and research, to manufacture, use, sale, disposal, and recycle of each product.

Customer Notice

Dow strongly encourages its customers to review both their manufacturing processes and their applications of Dow products from the standpoint of human health and environmental quality to ensure that Dow products are not used in ways for which they are not intended or tested. Dow personnel are available to answer your questions and to provide reasonable technical support. Dow product literature, including safety data sheets, should be consulted prior to use of Dow products. Current safety data sheets are available from Dow.

dow.com

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DOWSIL™ SP 7015 Coating
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