



Technical Data Sheet

SYL-OFF™ 7780 Release Modifier

FEATURES

- High MQ resin loading
- Low-viscosity organofunctional diluent

BENEFITS

- Higher release possible at low release modifier addition levels

COMPOSITION

- Reactive organofunctional silicone
- Liquid

APPLICATIONS

- For use with SYL-OFF™ brand solventless, platinum-catalyzed silicone release coatings to achieve higher (tighter) or differential two sided release

TYPICAL PROPERTIES

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

Property	Unit	Result
Appearance		Colorless to light straw
Specific Gravity		1.02
Viscosity at 25°C (77°F)	cSt	550
Flash Point, closed cup	°C (°F)	90 (195)

DESCRIPTION

SYL-OFF™ 7780 Release Modifier is a release modifier designed especially for use with solventless, platinum-catalyzed silicone release coatings.

FOOD STATUS

This product may comply with certain FDA, BGVV or other global regulatory agency or Kosher requirements for food-contact applications. Contact your local representative for current compliance information.

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 WWW.CONSUMER.DOW.COM, OR FROM YOUR DOW SALES APPLICATION ENGINEER, OR DISTRIBUTOR, OR BY CALLING DOW CUSTOMER SERVICE.

USABLE LIFE AND STORAGE

Contact your local Dow Customer Service Representative for information about shelf life and storage.

PACKAGING INFORMATION

Available in a variety of container sizes. Contact your local Dow Customer Service Representative for information about container sizes available in your area.

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, www.consumer.dow.com or consult your local Dow representative.

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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 our 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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SYL-OFF™ 7780 Release Modifier

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