



Technical Data Sheet

SYL-OFF™ 7702 Coating

Features & Benefits

- Solvent-free
- Permanent coating adhesion to polyester film
- Release coating for organic pressure sensitive adhesives
- Primer coating for silicone pressure sensitive adhesives

Applications

- Release base for pressure sensitive laminate/labelstock
- Non-stick foodgrade packaging (in some conditions only, see "Food Contact")
- Industrial release papers
- Liners for double-sided adhesive tapes
- Non-stick packaging
- Polyester coating for release and surface priming

Typical Properties

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

Property	Unit	Value
Form		Liquid
Chemical nature		Precatalysed organofunctional siloxane
Appearance		Clear
Active ingredient	%	100
Specific gravity at 25°C/15.6°C (77°F/60.08°F)	g/cm ³	0.97
Viscosity at 25°C (77°F)	mPa.s	2100
Flash point - closed cup, minimum	°C (°F)	> 100 (> 212)

Handling Precautions

Direct eye contact with this product may cause slight irritation which can be relieved by flushing with water for 15 minutes, followed by medical attention.

Repeated or prolonged skin contact may cause irritation. If irritation occurs, flush with water for 15 minutes.

Rubber or plastic gloves and safety glasses should be worn when handling this product.

Do not breathe spray or mist.

UNRESTRICTED – May be shared with anyone

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Handling Precautions (Cont.)	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	When stored at or below 30°C (86°F) in the original unopened containers, this product has a usable life of 24 months from the date of production.
Packaging Information	This product is available in 200 kg drums. Samples are available in 500 g and 5 kg packages.
Food Contact	SYL-OFF 7702 Coating may be used for food contact applications. For specific details, please contact Dow as regulations vary from country to country.
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.

<http://www.syloff.com>

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