



Technical Data Sheet

SYL-OFF™ 2-7131 Fast Cure Additive SYL-OFF™ C4-2117 Fast Cure Additive

Additives for SYL-OFF™ solvent-based, tin-catalyzed silicone release coatings

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| Features & Benefits | <ul style="list-style-type: none">• SYL-OFF™ 2-7131 Fast Cure Additive accelerates cure and improves anchorage and abrasion resistance• SYL-OFF™ C4-2117 Fast Cure Additive accelerates cure and is suitable for in-line use |
| Composition | <ul style="list-style-type: none">• SYL-OFF 2-7131 Fast Cure Additive– aminofunctional siloxane• SYL-OFF C4-2117 Fast Cure Additive– reactive silicate |
| Applications | <ul style="list-style-type: none">• Optional additives for SYL-OFF solvent-based, tin-catalyzed release coatings |

Typical Properties

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

Property	Unit	Result	
		SYL-OFF 2-7131 Additive	SYL-OFF C4-2117 Additive
Physical Form		Liquid	Liquid
Color		Clear	Clear
Diluent		None	Xylene
Active Ingredient	%	100	30
Specific Gravity at 25°C (77°F)		1.013	0.96
Viscosity at 25°C (77°F)	cSt	18	
Refractive Index at 25°C (77°F)		1.433	1.48
Flash point, closed cup, minimum	°C (°F)	44 (111.2)	70 (158)

Description SYL-OFF 2-7131 Fast Cure Additive is a cure accelerator and anchorage additive. It is a 100 percent solids aminofunctional siloxane.

SYL-OFF C4-2117 Fast Cure Additive is a cure accelerator that is suitable for in-line use. It is a 30 percent solids dispersion of a reactive silicate in xylene.

Food Status SYL-OFF 2-7131 Fast Cure Additive and SYL-OFF C4-2117 Fast Cure Additive are not permitted for use in food contact applications.

UNRESTRICTED – May be shared with anyone

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SYL-OFF™ 2-7131 Fast Cure Additive, SYL-OFF™ C4-2117 Fast Cure Additive

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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	<p>SYL-OFF 2-7131 Fast Cure Additive has a shelf life of 18 months from date of manufacture when stored in original, unopened containers at or below 50°C (122°F). SYL-OFF C4-2117 Fast Cure Additive has a shelf life of 18 months from date of manufacture when stored in original, unopened containers at or below 50°C (122°F). Refer to product packaging for "Use By" date.</p> <p>Containers should be stored upright and under cover in a warehouse suitable for flammable materials. Once opened, the materials should be used as quickly as possible.</p>
Packaging Information	These products are available in a variety of container sizes.
Limitations	This product is neither tested nor represented as suitable for medical or pharmaceutical uses.
Shipping Limitations	<p>SYL-OFF 2-7131 Fast Cure Additive–DOT classification: Combustible.</p> <p>SYL-OFF C4-2117 Fast Cure Additive–DOT classification: Flammable.</p>
Health And Environmental Information	<p>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.</p> <p>For further information, please see our website, www.consumer.dow.com or consult your local Dow representative.</p>

<http://www.syloff.com>

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