



Manufacturer's Inventory for ClariShield® Solvent-Based Wet Look:

This shall serve as the Manufacturer's Declaration of the Chemical Inventory for the LEED Material Ingredient Reporting credit for the ClariShield® Solvent-Based Wet Look product line, manufactured by The Sherwin-Williams Company.

For more information about Sherwin-Williams, please visit: www.sherwin-williams.com. Or, for more information about the product, please consult its Product Data Sheet available at www.hcconcrete.com.

Description of the ClariShield® Solvent-Based Wet Look product line:

H&C® ClariShield® Solvent-Based Wet Look Clear Sealer provides a gloss finish that adds depth of color and enhances the appearance of concrete and pavers. For information on other attributes of each of the specific formulations, please visit www.hcconcrete.com.

Product ID Information

Product ID for MI	Product Numbers Included	Container Size
FO 100104	50.100104-16	1 Gallon
50.100104	50.100105-20	5 Gallon

The products and the corresponding US GHS Classifications for its specific formulation can be found below.

Product Name	Product ID	US GHS Product Classification
ClariShield® Solvent-Based Wet Look	50.100104	FLAMMABLE LIQUIDS - Category 3
		ACUTE TOXICITY (inhalation) - Category 4
		SKIN CORROSION/IRRITATION - Category 2
		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
		CARCINOGENICITY - Category 2
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE
		EXPOSURE) (Respiratory tract irritation) - Category 3
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED
		EXPOSURE) - Category 2
		ASPIRATION HAZARD - Category 1

Description of the Manufacturer's Inventory Assessment:

In this assessment, we have disclosed the chemical content of all ingredients present at >1000 ppm (0.1%) in this product line base formulation, the respective GHS hazards associated with these chemicals, and their function/role. This inventory does not include colorants. In order to protect our confidential business information, specific quantities and CAS numbers are not reported for all chemicals. Additionally, chemicals with the same role have, in some cases, been aggregated into one line item.

When reviewing this document, it is important to consider that the potential hazards of the raw materials may not be relevant in the final, post-reacted product given that materials will often

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transform, be encapsulated, etc. As such, the information in this document shall not be utilized to make claims regarding product safety and/or to predict risk to end-users.

Information contained in this declaration has been verified by NSF as complying with LEED v4.1 Material Ingredient Reporting – Manufacturer Inventory criteria. Documents containing formula information were provided to NSF that represented each product line so that NSF could ensure accuracy throughout their review. These documents were exclusively shared with NSF to ensure business confidentiality. This information will be updated as necessary as reformulations or changes to GHS classifications occur. Additionally, this document will be internally audited by Sherwin-Williams annually to ensure correctness.

Any questions on this declaration should be sent to sustainability@sherwin.com.

Raw Material Composition for ClariShield® Solvent-Based Wet Look:

Material/Role	Content	GHS Classification(s)
	Range	
	35%-45%	FLAMMABLE LIQUIDS - Category 3
		ACUTE TOXICITY (dermal) (inhalation) - Category 4
		SKIN CORROSION/IRRITATION - Category 2
Xylene		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
CAS#: 1330-20-7		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
CAS#. 1350-20-7		(Respiratory tract irritation) - Category 3
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE)
		- Category 2
		ASPIRATION HAZARD - Category 1
Resins	30%-35%	Not classified.
		FLAMMABLE LIQUIDS - Category 3
p-Chlorobenzotrifluoride CAS#: 98-56-6	5%-10%	SKIN CORROSION/IRRITATION - Category 2
		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
		CARCINOGENICITY - Category 2
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
		(Respiratory tract irritation) - Category 3
	5%-10%	FLAMMABLE LIQUIDS - Category 2
		ACUTE TOXICITY (inhalation) - Category 4
Ethylbenzene CAS#: 100-41-4		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
		CARCINOGENICITY - Category 2
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
CA3#. 100-41-4		(Respiratory tract irritation) (Narcotic effects) - Category 3
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE)
		- Category 2
		ASPIRATION HAZARD - Category 1
Light Aromatic	1%-5%	FLAMMABLE LIQUIDS - Category 3
Hydrocarbons	T/0-3/0	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2B

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CASH- CA7A2 OF C		CDECIFIC TARCET ODC AN TOVICITY (CINICIE EVDOCUDE)
CAS#: 64742-95-6		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
		(Respiratory tract irritation) (Narcotic effects) - Category 3
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE)
		- Category 2
		ASPIRATION HAZARD - Category 1
		FLAMMABLE LIQUIDS - Category 3
Trimethylbenzene	1%-5%	ACUTE TOXICITY (oral) (inhalation) - Category 4
CAS#: 25551-13-7		SKIN CORROSION/IRRITATION - Category 2
CA311. 23331 13 7		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
		ASPIRATION HAZARD - Category 1
Additives	1%-3%	Not classified.
	<1%	FLAMMABLE LIQUIDS - Category 3
		SKIN CORROSION/IRRITATION - Category 2
1,3,5-Trimethylbenzene		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2B
CAS#: 108-67-8		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
		(Respiratory tract irritation) - Category 3
		ASPIRATION HAZARD - Category 1
		FLAMMABLE LIQUIDS - Category 3
		ACUTE TOXICITY (inhalation) - Category 4
1.2.4 Trimethallesses	<1%	SKIN CORROSION/IRRITATION - Category 2
1,2,4-Trimethylbenzene CAS#: 95-63-6		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
CA5#: 95-63-6		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
		(Respiratory tract irritation) - Category 3
		ASPIRATION HAZARD - Category 1
Extenders	<1%	Not classified.
	0.1%-0.5%	FLAMMABLE LIQUIDS - Category 3
		SKIN CORROSION/IRRITATION - Category 2
1,2,3-Trimethylbenzene		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
CAS#: 526-73-8		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
		(Respiratory tract irritation) - Category 3
		ASPIRATION HAZARD - Category 1
	0.1%-0.5%	FLAMMABLE LIQUIDS - Category 3
		ACUTE TOXICITY (oral) - Category 4
Cumene CAS#: 98-82-8		SKIN CORROSION/ IRRITATION - Category 2
		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2B
		CARCINOGENICITY - Category 2
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
		(Respiratory tract irritation) - Category 3
		ASPIRATION HAZARD - Category 1
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The information contained in this material ingredient disclosure is accurate to the best of Sherwin-Williams' knowledge at the time of writing based on the information provided to us by our raw material suppliers.

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