



LEEDv4.1
Material Ingredient Reporting

Manufacturer’s Inventory for SuperPaint® with Air Purifying Technology* Coating:

This shall serve as the Manufacturer’s Declaration of the Chemical Inventory for the LEED Material Ingredient Reporting credit for the SuperPaint® with Air Purifying Technology 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.paintdocs.com.

Description of the SuperPaint® with Air Purifying Technology product line:

The SuperPaint® Air Purifying Technology product line consists of the following product which has the corresponding US GHS Classifications for its specific formulation.

Product Name	SW REX Series	US GHS Product Classification
SuperPaint® with Air Purifying Technology - Flat	A86W00061	CARCINOGENICITY - Category 1A
		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
		TOXIC TO REPRODUCTION - Category 2
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
	A86W00063	SKIN CORROSION/IRRITATION - Category 2
		CARCINOGENICITY - Category 1A
		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
SuperPaint® with Air Purifying Technology - Satin	A87W00061, A87W00063	SKIN CORROSION/IRRITATION - Category 2
		CARCINOGENICITY - Category 1A
		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
SuperPaint® with Air Purifying Technology – Semi-Gloss	A88W00061, A88W00063	CARCINOGENICITY - Category 2

*Air Purifying Technology helps reduce V.O.C. levels from potential sources like carpet, cabinets and fabrics and works to reduce unwanted household odors. The length of time SuperPaint Air Purifying Technology actively reduces odors and formaldehyde depends on the concentration, the frequency of exposure and the amount of painted surface area.

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 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 SuperPaint® with Air Purifying Technology:

Material/Role	Content Range	GHS Classification(s)
Water CAS#: 7732-18-5	35%-65%	Not classified.
Resins	10%-30%	Not classified.
Calcium Carbonate CAS#: 1317-65-3	3%-40%	SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
Titanium Dioxide CAS#: 13463-67-7	3%-18%	CARCINOGENICITY - Category 2
Extenders	<10%	Not classified.
Surfactants	<3%	SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A Not classified.
Additives	<1%	COMBUSTIBLE DUSTS Not classified.
Defoamer	<1%	Not classified.
Crystalline Silica, respirable powder CAS#: 14808-60-7	<1%	CARCINOGENICITY - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
Thickener	<1%	COMBUSTIBLE DUSTS
pH Modifier	<1%	Not classified.
2-Ethyl-2-(hydroxymethyl)-1,3-propanediol CAS#: 77-99-6	<0.5%	TOXIC TO REPRODUCTION - Category 2

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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Contact: sustainability@sherwin.com

Expires 6/11/2024 or upon issuance of a newer form