



**SHERWIN-WILLIAMS®**

VERIFIED BY 

LEEDv4.1

Material Ingredient Reporting

**Manufacturer’s Inventory for Paint Shield® Interior Microbical Coating:**

This shall serve as the Manufacturer’s Declaration of the Chemical Inventory for the LEED Material Ingredient Reporting credit for the Paint Shield® Interior Microbical product, manufactured by The Sherwin-Williams Company.

For more information about Sherwin-Williams, please visit: [www.sherwin-williams.com](http://www.sherwin-williams.com). Or, for more information about the product, please consult its Product Data Sheet available at [www.paintdocs.com](http://www.paintdocs.com).

**Description of the Paint Shield® Interior Microbical product line:**

The Paint Shield® Interior Microbical 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
Paint Shield™	D12W00051	CARCINOGENICITY - Category 2

**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](mailto:sustainability@sherwin.com).

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Contact: [sustainability@sherwin.com](mailto:sustainability@sherwin.com)

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



**Raw Material Composition for Paint Shield® Interior Microbicial:**

Material/Role	Content Range	GHS Classification(s)
<b>Water</b> CAS#: 7732-18-5	35%-50%	Not classified.
<b>Extenders</b>	15%-30%	Not classified.
<b>Titanium Dioxide</b> CAS#: 13463-67-7	15%-35%	CARCINOGENICITY - Category 2
<b>Resins</b>	10%-25%	Not classified.
<b>Surfactants</b>	<5%	Not classified.
<b>Additive</b>	<1%	Not classified.
<b>Coalescent</b>	<1%	Not classified.
<b>Antimicrobial Active Ingredient</b>	<1%	CORROSIVE TO METALS - Category 1
		ACUTE TOXICITY (oral) (dermal) - Category 4
		SKIN CORROSION/IRRITATION - Category 1B
		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1

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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