



Manufacturer's Inventory for Resuflor[™] 3746:

This shall serve as the <u>Manufacturer's Declaration of the Chemical Inventory for the LEED Material</u> <u>Ingredient Reporting credit for the **Resuflor™ 3746**, manufactured by The Sherwin-Williams Company.</u>

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

Description of the Resuflor[™] 3746 product line:

The Resuflor[™] 3746 is a two-component system consisting of a Part A and Part B which have the following corresponding US GHS Classifications for its specific formulation. Part A and Part B must be combined before using with a mix ratio of 2:1.

Product Name	SW REX Series	US GHS Product Classification
Resuflor™ 3746– Part A	GP3746A01	SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
		TOXIC TO REPRODUCTION - Category 2
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED
		EXPOSURE) - Category 2
		SKIN CORROSION/IRRITATION - Category 2
		SKIN SENSITIZATION - Category 1
Resuflor™ 3746– Part B	GP3746B01	ACUTE TOXICITY (oral) - Category 4
		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
		TOXIC TO REPRODUCTION - Category 2
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED
		EXPOSURE) - Category 2
		SPECIFIC TARGET ORGAN TOXICITY (SINGLE
		EXPOSURE) (Narcotic effects) (Respiratory tract
		irritation)- Category 3
		SKIN SENSITIZATION - 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 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.

Material/Role	Content Range	GHS Classification(s)
Epoxy Polymer CAS#: 1675-54-3 CAS#: 30499-70-8	50%-65%	SKIN CORROSION/IRRITATION - Category 2
		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
		SKIN SENSITIZATION - Category 1
	10%-20%	ACUTE TOXICITY (oral) (dermal) (inhalation) - Category 4
		SKIN CORROSION/IRRITATION - Category 2
Phenylmethanol		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A
CAS#: 100-51-6		SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
CAS#: 100-51-0		(Respiratory tract irritation) (Narcotic effects) - Category 3
		SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) -
		Category 2
	5%-15%	ACUTE TOXICITY (oral) (dermal) - Category 4
Isophorone Diamine		SKIN CORROSION/IRRITATION - Category 1B
CAS#: 2855-13-2		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
		SKIN SENSITIZATION - Category 1
	3%-10%	ACUTE TOXICITY (oral) - Category 4
4-Nonylphenol		SKIN CORROSION/IRRITATION - Category 1B
CAS#: 84852-15-3		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
		TOXIC TO REPRODUCTION - Category 2
	5%-15%	ACUTE TOXICITY (oral) (dermal) - Category 4
Isophorone Diamine		SKIN CORROSION/IRRITATION - Category 1B
CAS#: 2855-13-2		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
		SKIN SENSITIZATION - Category 1
Resin	1%-10%	Not classified.
Additive	<5%	Not classified.
	<5%	ACUTE TOXICITY (oral) - Category 4
Phenol, 2-nonyl-, branched		SKIN CORROSION/IRRITATION - Category 1B
CAS#: 91672-41-2		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
		TOXIC TO REPRODUCTION - Category 2

Raw Material Composition for Resuflor[™] 3746 (as mixed – 2:1):

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.

By P. Dr

Bryan Draga Global Vice President – Marketing <u>sustainability@sherwin.com</u>

CHEMMI - 119 Version 1.0 – Created 5/28/2021 Contact: sustainability@sherwin.com Expires 5/28/2024 or upon issuance of a newer form