

Product Lens

a materials health assessment

COMPANY AND PRODUCT INFO

Issued to	Sherwin-Williams			
For the Products	PrepRite Interior/Exterior Block Filler – B25W00025 *Assessment is limited to base formulas and does not			
	include tint.			
Description	For interior and exterior above-grade, unpainted concrete, block and masonry surfaces. Allows for smoother and uniform topcoat finishes and reduces pinholes. Features: Excellent filling and sealing properties for topcoat finishing.			
Certification Period	July 1, 2020- October 31, 2023 Assessor			



Qualifications

LEED BPDO Credit: Material Ingredients Option 1
Qualifies for as 1 product



LEED BPDO Credit: Material Ingredients Option 2
Qualifies for 100% of cost



Other Achievements



MATERIALS / INGREDIENTS INFORMATION

Disclosure Level: 100 ppm () 1000 ppm (

The following table represents the top 100% of the material ingredient disclosure and ratings. For the full ingredient disclosure information, please see the table on the reverse side.

Materials	Result				
	Supply Chain/ MFG	Install	Use	End of Use	
Water					
Vinyl Polymer					
Titanium Dioxide	I				
Extender Pigment	I				
Acrylic Polymer					
Thickener					
Other Additives	D				
Surfactant					

Go to https://spot.ul.com/ to view the full, detailed materials ingredient list

Sherwin-Williams

Exposure Indicator

D = Dermal, Skin
I = Inhalation, air
O = Oral, mouth

*No Indicator means no potential exposure scenario identified

Color Ratings

0.0.	90
	Minimal or no hazard identified and/or potential exposure
	Low or mild hazard identified and/or potential exposure
	Moderate hazard identified and/or potential exposure
	Problematic concern found. The combination of the hazard and potential exposure leads to some caution for some uses and/or applications.
	Cannot be fully assessed due to either lack of complete formulation, or lack of toxicological information for one or more ingredients.
	Highly problematic material containing one or more chemicals classified as CMR and having a plausible route of exposure.





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Material	CAS Number	Role	%					Comment
				MFG	Install	Use	End of Use	
Water	7732-18-5	Solvent	40-50%					
Vinyl Polymer	Proprietary	Resin/Polymer	15-25%					One monomer is carcinogenic, however manufacturer has strict limits on residual levels of monomer so this is acceptable for use in all product phases.
Titanium Dioxide	13463-67-7	Pigment	10-20%	- 1				Inhalation risk is mitigated duirng manufacturing with use of proper PPE.
Extender Pigment	Proprietary	Extender Pigment	5%-10%	- 1				Proper worker PPE mitigates inhalation risk during manufacturing.
Acrylic Polymer	Proprietary	Resin/Polymer	1%-5%					Monomers are strong skin sensitizers. Manufacturer has guaranteed proper PPE to protect workers from skin contact.
Thickener	Proprietary	Additive	0%-1%					
Other Additives	Proprietary	Additive	0%-5%	D				Moderate eye irritant so care should be taken to avoid eye contact during manufacturing and installation. Also includes materials with unknown CAS number, but enough is known to assess them as acceptable for use in all product phases.
Surfactant	Proprietary	Additive	0%-0.8%					Endocrine disruption potential.

Low or mild hazard identified and/or potential exposure

Moderate hazard identified and/or potential exposure

Problematic concern found. The combination of the hazard and potential exposure leads to some caution for some uses and/or applications.

Cannot be fully assessed due to either lack of complete formulation, or lack of toxicological information for one or more ingredients.

Highly problematic material containing one or more chemicals classified as CMR and having a plausible route of exposure.