

January 22, 2019

To Whom It May Concern:

RE: TREMstop Fyre-Sil—Green Building Product Information (LEED v4 Information)



Tremco Incorporated certifies the following for TREMstop Fyre-Sil:

Building Product Disclosure and Optimization:

TREMstop Fyre-Sil is manufactured in Toronto, Ontario, Canada.

No single extracted material is used to produce the majority of this product.

Recycled content for TREMstop Fyre-Sil is not available, and for the purposes of LEED reporting should be assumed to be zero.

Low Emitting Materials - VOC Content Information:

TREMstop Fyre-Sil is a silicone sealant with a VOC content of 26g/L equaling 1% as applied/mixed. As such, VOC levels are lower than the limits set by SCAQMD rule 1168.

This product is Greenguard certified, meaning it has met some of the world's most difficult and complete standards for low emissions of VOC's into indoor air. This product also adheres to the California Department of Public Health (CDPH) Standard Method V1.1-2010, a standard vital to demonstrate compliance with LEED.

Green Chemistry:

Tremco Incorporated is dedicated to the environment and prides itself on making its products as sustainable as possible. We are pleased to report that this product is produced without any Red List chemicals. As such, it can be used to assist in finishing projects aimed towards achieving a Living Building Challenge certification





Manufacture Inventory:

Chemical Name	CAS number	Amount	GHS Hazard
Calcium Carbonate (Limestone)	1317-65-3		
Polymer		30-70%	Non-Hazardous
Pigment		10-50%	Non-Hazardous
Amorphous silica	7631-86-9		
Crosslinker		<5%	Non-Hazardous
Iron oxide	1309-37-1		
Adhesion Promoter		<1%	Non-Hazardous
Titanium dioxide	13463-67-7		
Crystalline Silica (Quartz)/ Silica Sand	14808-60-7		
Pigment		<1%	Non-Hazardous

Additional Information:

Should you have any questions or require additional information, please do not hesitate to contact Technical Services or your local Tremco Field Representative.

Sincerely,

Amy Woodard Manager

Compliance and Regulatory