

January 22, 2019

To Whom It May Concern:

RE: Vulkem 950NF—Green Building Product Information (LEED v4 Information)



Tremco Incorporated is an organization that is committed to quality, our employees, and our environment. We are responsive to both internal and external customers, and we pledge to treat everyone with good stewardship and respect.

Tremco Incorporated certifies the following for Vulkem 950NF:

Building Product Disclosure and Optimization:

Vulkem 950NF is manufactured in Toronto, Ontario, Canada.

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

Recycled content for Vulkem 950NF is not available, and for the purposes of LEED reporting should be assumed to be zero.

Low Emitting Materials - VOC Content Information:

Vulkem 950NF is a exterior applied coating with a VOC content of 1g/L equaling <1% as applied/mixed. As such, VOC levels are lower than the limits set by SCAQMD rule 1113.

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 or Role	CAS Number	Amount	GHS Hazard
Resin		70-100%	Non-Hazardous
Talc	14807-96-6		
Titanium dioxide	13463-67-7		
Amorphous silica	7631-86-9		
Plasticizer		<1%	Non-Hazardous
Colorant		<1%	Non-Hazardous
Solvent		<1%	Non-Hazardous
Surface Active Agent		<1%	Non-Hazardous
Filler		<1%	Non-Hazardous
Magnesite	546-93-0		
Emlusion Polymer		<1%	Non-Hazardous
Aluminum hydroxide	21645-51-2		
Aluminum oxide	1344-28-1		

Additional Information:

Vulkem 950NF has 48.64% rapidly renewable content. Also, Vulkem 950NF's VOC level is below limits set by SCAQMD.

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