

January 22, 2019

To Whom It May Concern:

RE: Spectrem 800—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 Spectrem 800:

Building Product Disclosure and Optimization:

Spectrem 800 is manufactured in Toronto, Ontario, Canada.

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

Recycled content for Spectrem 800 is not available, and for the purposes of LEED reporting should be assumed to be zero.

Low Emitting Materials - VOC Content Information:

Spectrem 800 is a silicone sealant 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 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 or Role	CAS Number	Amount	GHS Hazard
Calcium carbonate	471-34-1		
Silicone Reactive Polymer Resin		20-60%	Non-Hazardous
Silicone Nonreactive Polymer Resin		0-40%	Non-Hazardous
Crosslinker		<5%	Non-Hazardous
Chain Extender		<5%	Non-Hazardous
Stearic acid	57-11-4		
Colorant		<1%	Non-Hazardous
Titanium dioxide	13463-67-7		Non-Hazardous
Octamethylcyclotetrasiloxane	556-67-2		
Toluene	108-88-3		

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