

Tremco Commercial Sealants & Waterproofing 3735 Green Road Beachwood, OH 44122 US: 800.852.9068 Canada: 800.363.3213

Canada: 800.363.3213 www.tremcosealants.com



September 30, 2020

To Whom It May Concern:

RE: Spectrem 4-TS—Green Building Product Information (LEED v4.1 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 4-TS:

Building Product Disclosure and Optimization:

Spectrem 4-TS is manufactured in Toronto, Ontario, Canada.

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

Recycled content for Spectrem 4-TS is not available, and for the purposes of LEED reporting should be assumed to be zero.

Low Emitting Materials - VOC Content Information:

Spectrem 4-TS is a silicone sealant with a VOC content of 18g/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.



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Manufacture Inventory (reported to 1000ppm):

Chemical Name	CAS Number	Amount	GHS Hazard
Calcium carbonate	471-34-1		
Plasticizer		<1%	Non-Hazardous
Silicone Reactive Polymer Resin		<1%	Non-Hazardous
Butyl benzyl phthalate	85-68-7		
Calcium oxide	1305-78-8		
Diisodecyl phthalate	26761-40-0		
Vinyltrimethoxysilane	2768-02-7		
Hexamethyldisilazane	999-97-3		
Stearic acid	57-11-4		
Filler		<1%	Non-Hazardous
Rhelogy Modifier		<1%	Non-Hazardous
Crosslinker		<1%	Non-Hazardous
Chain End Capper		<1%	Non-Hazardous
Tosyl isocyanate	4083-64-1		
Hydrotreated heavy naphthenic distillate	64742-52-5		
UV Stabilizer		<1%	Non-Hazardous
Adhesion Promoter		<1%	Non-Hazardous
Polymer		<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,

Joe Kravetz

Product Steward

Compliance and Regulatory Affairs