

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

Canada: 800.363.3213 www.tremcosealants.com



September 30, 2020

To Whom It May Concern:

RE: Tremflex 834—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 Tremflex 834:

# **Building Product Disclosure and Optimization:**

Tremflex 834 is manufactured in Toronto, Ontario, Canada.

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

Recycled content for Tremflex 834 is not available, and for the purposes of LEED reporting should be assumed to be zero.

### **Low Emitting Materials - VOC Content Information:**

Tremflex 834 is a specialty sealant with a VOC content of 22g/L equaling <1% as applied/mixed. As such, VOC levels are lower than the limits set by SCAQMD rule 1168.

Note: VOC content values are as reported for the highest VOC content color for all Tremflex 834 colors. Other colors may have a lower VOC content reported on their SDS.

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.



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# Manufacture Inventory (reported to 1000ppm):

Chemical Name or Role	CAS number	Amount	GHS Hazard
Calcium Carbonate (Limestone)	1317-65-3		
Polymer		0-40%	Non-Hazardous
Dispersing Aid		0-40%	Non-Hazardous
Plasticizer		<15%	Non-Hazardous
White mineral oil	8042-47-5		
Pigment		<5%	Non-Hazardous
pH Adjuster		<1%	Non-Hazardous
Crystalline Silica (Quartz)/ Silica Sand	14808-60-7		
Amorphous silica	7631-86-9		
Preservative		<1%	Non-Hazardous
Surfactant		<1%	Non-Hazardous
Adhesion Promoter		<1%	Non-Hazardous
Ammonium hydroxide	1336-21-6		
Thickener		<1%	Non-Hazardous
Crosslinker		<1%	Non-Hazardous
Chlorothalonil	1897-45-6		

# **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**