

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: TREMstop Fire Mortar—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 TREMstop Fire Mortar:

## **Building Product Disclosure and Optimization:**

TREMstop Fire Mortar is manufactured in Toronto, Ontario, Canada.

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

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

### Low Emitting Materials - VOC Content Information:

TREMstop Fire Mortar is a fire sealant with a VOC content of 0g/L equaling 0% as applied/mixed. As such, VOC levels are lower than the limits set by SCAQMD rule 1168.

### **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 (reported to 1000ppm):

Chemical Name or Role	CAS number	Amount	GHS Hazard
Crystalline Silica (Quartz)/ Silica Sand	14808-60-7		
Portland cement	65997-15-1		
Calcium nitrate	10124-37-5		
Iron oxide	1309-37-1		
Calcium oxide	1305-78-8		
Emulsifier/surfactant		<1%	Non-Hazardous
Pigment		<1%	Non-Hazardous
Fire retardant additive		<1%	Non-Hazardous



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# **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,

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Joe Kravetz Product Steward Compliance and Regulatory Affairs