

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: Tremsil 400—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 Tremsil 400:

Building Product Disclosure and Optimization:

Tremsil 400 is manufactured in Toronto, Ontario, Canada.

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

Recycled content for Tremsil 400 is not available, and for the purposes of LEED reporting should be assumed to be zero.

Low Emitting Materials - VOC Content Information:

Tremsil 400 is a silicone sealant with a VOC content of 42g/L equaling 3% 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 Tremsil 400 colors. Other colors may have a lower VOC content reported on their SDS.

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 |
|---------------------------------------|------------|--------|---------------|
| Silicone Reactive Polymer Resin | | 20-60% | Non-Hazardous |
| Filler | | 20-60% | Non-Hazardous |
| Calcium Carbonate (Limestone) | 1317-65-3 | | |
| Silicone Nonreactive Polymer Resin | | <15% | Non-Hazardous |
| Crosslinker | | <5% | Non-Hazardous |
| Stearic acid | 57-11-4 | | |
| Titanium dioxide | 13463-67-7 | • | |
| Adhesion Promoter | | <1% | Non-Hazardous |
| Copolymer | | <1% | Non-Hazardous |
| Additive | | <1% | Non-Hazardous |
| Calcium carbonate | 471-34-1 | | |
| Carbon Black | 1333-86-4 | | |
| Octamethylcyclotetrasiloxane | 556-67-2 | | |
| Prepolymer | | <1% | Non-Hazardous |
| Pigment | | <1% | Non-Hazardous |
| Moisture Scavenger | | <1% | Non-Hazardous |
| Iron oxide | 1309-37-1 | | |
| Aluminum oxide | 1344-28-1 | | |

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