

May 22, 2018

To Whom It May Concern:

**RE: Tremco 830—Green Building Product Information (LEED x4 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 Tremco 830:**

**Building Product Disclosure and Optimization:**

Tremco 830 is manufactured in Toronto, Ontario, Canada.

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

Recycled content for Tremco 830 is not available, and for the purposes of LEED x4 reporting should be assumed to be zero.

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

Tremco 830 is a specialty sealant with a VOC content of 339g/L equaling 36% as applied/mixed. Because this product exceeds VOC level limits, except for Clear, which is exempt from regulation, project teams can use VOC budgeting to ensure their projects are still LEED compliant.

Note: VOC content values are as reported for the highest VOC content color for all Tremco 830 colors. Other colors may have a lower VOC content reported on their MSDS. .

**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            | CAS Number | Role              | Amount | GHS Hazard    |
|--------------------------|------------|-------------------|--------|---------------|
| Xylene                   | 1330-20-7  |                   |        |               |
|                          |            | Hydrocarbon Resin | 0-40%  | Non-Hazardous |
|                          |            | SEBS Polymer      | <15%   | Non-Hazardous |
|                          |            | Filler            | <15%   | Non-Hazardous |
|                          |            | Polybutene        | <15%   | Non-Hazardous |
| Ethylbenzene             | 100-41-4   |                   |        |               |
|                          |            | SEPS Polymer      | <15%   | Non-Hazardous |
| Titanium dioxide         | 13463-67-7 |                   |        |               |
|                          |            | Adhesion Promoter | <1%    | Non-Hazardous |
| Toluene                  | 108-88-3   |                   |        |               |
|                          |            | UV Stabilizer     | <1%    | Non-Hazardous |
| Butylated hydroxytoluene | 128-37-0   |                   |        |               |
| Carbon Black             | 1333-86-4  |                   |        |               |
|                          |            | Pigment           | <15%   | Non-Hazardous |
|                          |            | Colorant          | <1%    | Non-Hazardous |
| Iron oxide               | 1309-37-1  |                   |        |               |
| Phthalocyanine green     | 1328-53-6  |                   |        |               |
|                          |            | Plasticizer       | <1%    | Non-Hazardous |
| 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,



**Amy Woodard**  
Manager  
Compliance and Regulatory

