

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: Vulkem 346—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 Vulkem 346:

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

Vulkem 346 is manufactured in Cleveland, Ohio.

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

Recycled content for Vulkem 346 is not available, and for the purposes of LEED reporting should be assumed to be zero.

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

Vulkem 346 is a coating with a VOC content of 353g/L equaling 27% as applied/mixed. As such, VOC levels are higher than the limits set by SCAQMD rule 1113.

#### **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
Polyurethane Prepolymer		30-70%	Non-Hazardous
Xylene	1330-20-7		
Talc	14807-96-6		
Titanium dioxide	13463-67-7		
Ethylbenzene	100-41-4		
Reactive Agent		<5%	Non-Hazardous
Colorant		<5%	Non-Hazardous
Amorphous silica	7631-86-9		
Iron oxide	1309-37-1		
Dibutyl tin dilaurate	77-58-7		
Aluminum hydroxide	21645-51-2		
Aluminum oxide	1344-28-1		
Filler		<1%	Non-Hazardous
Magnesite	546-93-0		
Isophorone Diisocyanate	4098-71-9		
UV Absorber		<1%	Non-Hazardous
Solvent		<1%	Non-Hazardous
Surface Active Agent		<1%	Non-Hazardous
Pigment		<1%	Non-Hazardous
Toluene	108-88-3		

## **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**