

January 22, 2019

To Whom It May Concern:

RE: Vulkem 171 Primer—Green Building Product Information (LEED v4 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 171 Primer:

Building Product Disclosure and Optimization:

Vulkem 171 Primer is manufactured in Cleveland, Ohio.

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

Recycled content for Vulkem 171 Primer is not available, and for the purposes of LEED reporting should be assumed to be zero.

Low Emitting Materials - VOC Content Information:

Vulkem 171 Primer is a urethane primer with a VOC content of 559g/L equaling 58.25% 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.

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 or Role	CAS Number	Amount	GHS Hazard
Solvent		40-80%	Non-Hazardous
Aromatic petroleum distillates	64742-95-6		
1,2,4-Trimethylbenzene	9-63-6		
Xylene	1330-20-7		
1,3,5-Trimethylbenzene	108-67-8		
Ethylbenzene	100-41-4		
Isomer		<5%	Non-Hazardous
Cumene	98-82-8		
2,4-Toulene Diisocyanate	584-84-9		
Toulene	108-88-3		
4,4'-Methlene bis(phenylisocyanate)	101-68-8		
Polymethylene polyphenyl isocyanate	9016-87-9		

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