

January 22, 2019

To Whom It May Concern:

RE: Dymonic FC—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 Dymonic FC:

Building Product Disclosure and Optimization:

Dymonic FC is manufactured in Toronto, Ontario, Canada.

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

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

Low Emitting Materials - VOC Content Information:

Dymonic FC is a hybrid urethane sealant with a VOC content of 6g/L equaling <1% 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 Dymonic FC colors. Other colors may have a lower VOC content reported on their MSDS. .

This product is Greenguard certified, meaning it has met some of the world's most difficult and complete standards for low emissions of VOC's into indoor air. This product also adheres to the California Department of Public Health (CDPH) Standard Method V1.1-2010, a standard vital to demonstrate compliance with LEED.

Green Chemistry:

Tremco Incorporated is dedicated to the environment and prides itself on making its products as sustainable as possible.

Manufacture Inventory (reported to 1000ppm):

Chemical Name or Role	CAS Number	Amount	GHS Hazard
Calcium carbonate	471-34-1		
Prepolymer		10-50%	Non-Hazardous
Butyl benzyl phthalate	85-68-7		
Calcium Carbonate (Limestone)	1317-65-3		
Plasticizer		<5%	Non-Hazardous
Calcium oxide	1305-78-8		
Titanium dioxide	13463-67-7		
Adhesion Promoter		<5%	Non-Hazardous
Stearic acid	57-11-4		
Rheology Modifier		<1%	Non-Hazardous
Filler		<1%	Non-Hazardous
Moisture Scavenger		<1%	Non-Hazardous
Hydrotreated heavy naphthenic distillate	64742-52-5		
UV Stabilizer		<1%	Non-Hazardous
Iron oxide	1309-37-1		
Carbon Black	1333-86-4		
Aluminum oxide	1344-28-1		
Pigment		<1%	Non-Hazardous
Viscosity Agent		<1%	Non-Hazardous
Copper phthalocyanine	147-14-8		
Talc	14807-96-6		
Emulsifier		<1%	Non-Hazardous
Adhesion Promoter	119505-04-3		
Dibutyltin diacetate	1067-33-0		
Adhesion Promotoer		<5%	Non-Hazardous
Palmitic acid	57-10-3		

Tremco Incorporated

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Commercial Sealants & Waterproofing

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