

Name

Vetrazzo

Product ID

Website

www.vetrazzo.com

Manufacturer Address

Polycor Vetrazzo
200 Georgia Marble Lane,
Tate, GA 30177
US

Classification

12 36 61.19 Furnishings: Quartz
Agglomerate Countertops

Contact Name

Bryan Thorburn

Title

Regional Sales Manager

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Description

Product Description: Vetrazzo® is a recycled glass surfacing material ideal for residential and commercial applications.

Product Composition: Vetrazzo is manufactured using a patent pending composition that combines up to 85% recycled glass with Portland cement, water and proprietary inert ingredients such as minerals, pigments and other non-VOC substances. Years of research, combined with strict manufacturing tolerances and quality control, produce panels with dependable performance characteristics. <

Product Slab Size: Vetrazzo slabs are 60" x 108", 3-cm thickness. Vetrazzo weighs approximately 14.6 lbs/sq. ft.

Color and Finish: Vetrazzo is available in a wide array of colors with a high-gloss, polished finish.

1.0

Health Product
DECLARATION

Release Date

2014-10-21

Expiry Date

2017-10-21

HPD URL

<https://tool.hpdcollaborative.org/uploads/files/hpds/975/2172-20141021232157.pdf>

☒ Self-declared

☐ Second Party

☐ Third Party

Certifier

Certificate #

SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

Residuals Disclosure

☒ Measured 100 ppm (ideal)

☐ Measured 1000 ppm

☐ Predicted by process chemistry

☐ As per MSDS (1,000 & 10,000 ppm)

☐ Not disclosed

☐ Other

Full Disclosure of Intentional Ingredients

☒ Yes

☐ No

Full Disclosure of Known Hazards

☒ Yes

☐ No

Disclosure Notes

Contents in Descending Order of Quantity
GLASS / MINERAL FIBER , PORTLAND CEMENT

Hazards

☐ PBT (Persistent Bioaccumulative Toxic)

☒ Cancer

☐ Gene Mutation

☐ Development

☐ Reproductive

☐ Endocrine

☐ Respiratory

Highest concern GreenScreen score - List Translator Unspecified

☐ Neurotoxicity

☐ Mammal

☐ Skin or Eye

☐ Aquatic toxicity

☐ Land toxicity

☐ Physical hazard

☐ Global warming

☐ Ozone depletion

☐ Multiple

☐ Unknown

Total VOC Content

Material (g/L)

N/A

Regulatory (g/L)

N/A

Does the product contain exempt VOCs?

☒ N/A

☐ Yes

☐ No

Are there VOC-free tints available?

☒ N/A

☐ Yes

☐ No

Notes

Certifications + Compliance

VOC Emissions

Not tested

Multi-attribute

Cradle to Cradle - Silver (V3.0)

VOC Content

N/A

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The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level. Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.
GS: GreenScreen Benchmark; **RC:** Recycled Content, **PC:** Post Consumer, **PI:** Post Industrial (Pre-consumer), **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

Name	CAS RN	% weight	GS	RC	Nano	Role
Hazard A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
GLASS / MINERAL FIBER	65997-17-3	83 %		BO	N	Main aggregate
None found	No warnings found on HPD Priority lists					
83% of every Vetrazzo slab is made with either post-consumer or pre-consumer recycled glass, or a combination of the two.						
PORTLAND CEMENT	65997-15-1	17 %	LT-U	U	U	binder
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					

CERTIFICATIONS AND COMPLIANCE

Certifying Party = First: Manufacturer’s self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).
Applicable facilities = Manufacturing sites to which testing applies.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	Not tested			

VOC Content	N/A			
Recycled Content	Not tested			
Multi-attribute	Cradle to Cradle - Silver (V3.0)			McDonough Braungart Design Chemistry (MBDC)
	3rd party independent certification	2013-10-08	2015-10-07	www.vetrazzo.com
	ALL			

ACCESSORY MATERIALS

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products.
Note: This declaration is not intended to address hazards of the installation process.

Required or Recommended Product	URL for Companion Health Product Declaration
Condition when required or recommended and/or other notes	
Dupont Stonetech Penetrating Sealer (Bulletproof) (VOC 24.00 g/L)	
It is recommended Vetrazzo is sealed with a normal stone countertop sealer. Dupont Stonetech "Bulletproof" is recommended, but other low or non-VOC sealers also exist and available in some markets.	

NOTES