

Name Eternal Sheet Vinyl



Product ID Classic , Marble and Wood Classification 09 65 16.23 Finishes: Vinyl Sheet Flooring

Website www.forboflooringNA.com

Manufacturer Address Forbo Flooring Systems Contact Name Tiffany Hauze Title Product Support Specialist Phone 570-450-0319 Email tiffany.hauze@forbo.com

Description Eternal vinyl sheet floorcovering has a highly compressed vinyl wearlayer with a high performance urethane top coat. There is a glass fiber interlayer to ensure dimensional stability and a calendared CDF backing to support the wearlayer.

Guage: .080" (2.0mm) Width: 79" (2 meters) Length: 82' (25 meters) Roll Size: 60 yd2 (50 m2)

Release Date 2015-02-16 Expiry Date 2018-02-16 HPD URL https://tool.hpdcollaborative.org/uploads/files/hpds/202/1419-20150216151357.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 Full Disclosure of Intentional Ingredients Full Disclosure of Known Hazards Disclosure Notes Yes No Yes No

Contents in Descending Order of Quantity

POLYVINYL CHLORIDE (PVC) , DOLOMITE , fatty acids, C14-22, 2-ethylhexyl esters, epoxidized , GLASS / MINERAL FIBER , Titanium dioxide , POLYURETHANE FOAMS , 2-Propenoic acid, 2-methyl-, polymer with ethyl 2-propenoate and methyl 2-methyl-2-propenoate , DIPROPYLENE GLYCOL DIBENZOATE , Diethylene glycol dibenzoate , Diisononyl phthalate (DINP-1, mixture of isomers as manufactured)

Hazards Highest concern GreenScreen score - List Translator Benchmark 1 PBT (Persistent Bioaccumulative Toxic) Cancer Gene Mutation Development Reproductive Endocrine Respiratory Neurotoxicity Mammal Skin or Eye Aquatic toxicity Land toxicity Physical hazard Global warming Ozone depletion Multiple Unknown

Total VOC Content Material (g/L) Regulatory (g/L) N/A N/A Does the product contain exempt VOCs? Are there VOC-free tints available? N/A N/A Yes No Yes No

Notes

Certifications + Compliance

VOC Emissions CHPS High Performance Products Database - VOC Content N/A

Low Emitting Material

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						
POLYVINYL CHLORIDE (PVC)	9002-86-2	54 %	LT-U	PI	U	Binder
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
15% is post industrial recycled content.						
DOLOMITE	16389-88-1	22 %		U	U	Filler
None found	No warnings found on HPD Priority lists					
fatty acids, C14-22, 2-ethylhexyl esters, epoxidized	95370-96-0	4 %		U	U	Stabilizer and Process Additive
None found	No warnings found on HPD Priority lists					
GLASS / MINERAL FIBER	65997-17-3	2 %	LT-U	U	U	Carrier
None found	No warnings found on HPD Priority lists					
Titanium dioxide	13463-67-7	0.5 %	LT-1	U	U	Pigments
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					

POLYURETHANE FOAMS	9009-54-5	0.1 - 0.3 %	LT-U	U	U	Finish
None found	No warnings found on HPD Priority lists					
2-Propenoic acid, 2-methyl-, polymer with ethyl 2-propenoate and methyl 2-methyl-2-propenoate	25133-97-5	0.1 - 0.3 %	LT-U	U	U	Finish
None found	No warnings found on HPD Priority lists					
DIPROPYLENE GLYCOL DIBENZOATE	27138-31-4	0 - 17 %	LT-P1	U	U	Binder
MULTIPLE	VwWwS: Class 2 Hazard to Waters					
Diethylene glycol dibenzoate	120-55-8	0 - 17 %	LT-P1	U	U	Binder
MULTIPLE	VwWwS: Class 2 Hazard to Waters					
Diisononyl phthalate (DINP-1, mixture of isomers as manufactured)	68515-48-0	0 - 17 %	LT-1	U	U	Binder
CANCER	Prop 65: Cancer					
DEVELOPMENTAL	NTP-OHAaT: B-Some evidence of adverse developmental toxicant effects					
ENDOCRINE	SIN: Equivalent concern, including endocrine disruption - Sin List 1.0 (also in TEDX)					
REPRODUCTIVE	EPA Action: Reproductive effects					
MULTIPLE	EPA Action: EPA Chemical of Concern - Action Plan published					

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	CHPS High Performance Products Database - Low Emitting Material			Collaborative for High Performance Schools (CHPS)
	1st party manufacturer claim	2014-11-17	2016-11-17	www.chps.net
	All			

VOC Content	N/A			
Recycled Content	Not tested			
Other				

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	
V885 (VOC 0.00 g/L)	
Adhesive used for installation.	

NOTES

Product lines that fall under Eternal Sheet are the following; Classic, Marble, Wood