

Name Bulletin Board



Product ID Classification 09 72 13.00 Finishes: Cork Wall Coverings

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 Bulletin Board is a tackable surface material made of primarily natural materials consisting of linseed oil, cork, rosin binders and dry pigments mixed and calendared onto a natural jute backing. The uni-color extends throughout the thickness of the material.

Gauge: 1/4" (6 mm)

Backing: Jute

Width: 48" (122 cm)

72" (183 cm)

Length: 90' (27 meters)

Roll Size: 48" = 41 yd2 (34 m2)

72" = 61 yd2 (51 m2)

Release Date 2015-02-16 [X] Self-declared

Expiry Date 2018-02-16 [] Second Party

HPD URL https://tool.hpdcollaborative.org/uploads/files/hpds/202/1838-20150216150729.pdf [] 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) [X] Measured 1000 ppm [] Predicted by process chemistry [] As per MSDS (1,000 & 10,000 ppm) [] Not disclosed [] Other

Full Disclosure of Intentional Ingredients

[X] Yes [] No

Full Disclosure of Known Hazards

[X] Yes [] No

Disclosure Notes

Contents in Descending Order of Quantity

Cork Oak (bark) , LINSEED OIL , Titanium dioxide , GUM ROSIN , JUTE FIBER , LIMESTONE; CALCIUM CARBONATE

Hazards

- [] PBT (Persistent Bioaccumulative Toxic) [] Development [] Reproductive [] Endocrine [] Cancer [] Gene Mutation [] Respiratory

Highest concern GreenScreen score - List Translator Benchmark 1

- [] Neurotoxicity [] Land toxicity [] Multiple [] Mammal [] Physical hazard [] Unknown [X] Skin or Eye [] Global warming [] Aquatic toxicity [] Ozone depletion

Total VOC Content

Material (g/L) N/A Regulatory (g/L) N/A

Does the product contain exempt VOCs? [X] N/A [] Yes [] No

Are there VOC-free tints available? [X] N/A [] Yes [] No

Notes

Certifications + Compliance

VOC Emissions	CHPS High Performance Products Database - Low Emitting Material	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						
Cork Oak (bark)		43 %		PI	U	Filler
None found	No warnings found on HPD Priority lists					
LINSEED OIL	8001-26-1	34 %		U	U	Binder
None found	No warnings found on HPD Priority lists					
Titanium dioxide	13463-67-7	9 %	LT-1	U	U	Pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
GUM ROSIN	8050-09-7	5 %	LT-U	U	U	Binder
SKIN IRRITATION	EU H-Statements: H317 May cause an allergic skin reaction					
SKIN SENSITIZE	EU R-Phrases: R43: May cause sensitization by skin contact. (also in MAK)					
JUTE FIBER		5 %		U	U	Backing
None found	No warnings found on HPD Priority lists					

LIMESTONE; CALCIUM CARBONATE	1317-65-3	4 %	LT-U	U	U	Filler
None found		No warnings found on HPD Priority lists				

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	2016-10-23	https://tool.hpdcollaborative.org/uploads/files/certifications/202/1424117199.pdf
	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	
L910W Adhesive (VOC 0.00 g/L)	

L910W is the recommended adhesive to install Forbo Bulletin Board.

NOTES