NATURALS Collection by Granorte

Health Product Declaration v2.3 created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 1338143744

CLASSIFICATION: 09 62 29 Cork Flooring

PRODUCT DESCRIPTION: Loose laying Cork Floor Panels, with 10,5mm thickness, to be used as an interior floor covering, in accordance with EN ISO 20326. Panels for loose laid installation, consisting of a compact high density fibreboard layer, a bonded surface layer of agglomerated cork floor covering and a back layer of soft agglomerated cork. The core material is tongued and grooved with a special profile design (Uniclic®) to allow the panels to be assembled together mechanically, without the use of glue. The cork surface can be natural or stained and it is finished with an UV radiation curable urethane-acrylic resin coating (WEARTOP®).

Section 1: Summary

CONTENT INVENTORY

- Inventory Reporting Format C Nested Materials Method
- Basic Method

MaterialProduct

- C C
- 100 ppm
 1,000 ppm
 Per GHS SDS
 Other

Threshold Level

- Residuals/Impurities Evaluation © Completed
- Partially CompletedNot Completed
- Explanation(s) provided : • Yes O No

Basic Method / Product Threshold

For all contents above the threshold, the ma	anufacturer has:
Characterized	• Yes O No
Provided weight and role.	
Screened	• Yes • No
Provided screening results using HPDC-app	proved
methods.	
Identified	• Yes O No
Provided name and CAS RN or other identin	fier.

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY GREENSCREEN SCORE | HAZARD TYPE

NATURALS COLLECTION [UREA-MELAMINE-FORMALDEHYDE RESIN LT-UNK WATER BM-4 PARAFFIN WAX EMULSION LT-1 | CAN | MUL | DEV TOLUENE DIISOCYANATE BASED PREPOLYMER LT-UNK | SKI | EYE | MAM 4,4'-METHYLENEDIPHENYL DIISOCYANATE, ISOMERS AND HOMOLOGUES LT-UNK | CAN | RES | EYE | SKI | MAM PREPOLYMER BASED AROMATIC POLYISOCYANATE NoGS TOLUENE DIISOCYANATE LT-1 | CAN | RES | MUL | SKI | EYE | MAM | AQU TRIPROPYLENE GLYCOL DIACRYLATE LT-P1 | SKI | MUL | EYE | AQU 2-(2-ETHOXYETHOXY)ETHYL ACRYLATE LT-P1 | MUL | SKI | EYE WOOD CHIPS CORK]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

Number of Greenscreen BM-4/BM3 contents ... 1

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-1, LT-P1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Special Conditions applied: [BiologicalMaterial]

Products have been screened at a threshold of 1000 ppm and are listed in the Content Inventory Section. Cork and Wood chips are listed as Materials since they are both biological substances and have no CAS#.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: UL/GreenGuard Gold Certified VOC emissions: AgBB evaluation scheme 2015 (building products emissions) Formaldehyde emissions: CARB Composite Wood ATCM CA 93120 Phase 2

Management: ISO 9001:2015 Quality management systems

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4.1 Option 1.

Third Party Verified? [•] Yes [•] No PREPARER: Self-Prepared VERIFIER: VERIFICATION #:

SCREENING DATE: 2023-09-25 PUBLISHED DATE: 2023-09-28 EXPIRY DATE: 2026-09-25 This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

PRODUCT THRESHOLD: 1				
	000 ppm RESIDU	JALS AND IMPURI	TIES EVALUATION	COMPLETED: Yes
RESIDUALS AND IMPURIT	IES NOTES: Residiuals and impu	rities have been e	valuated.	
OTHER PRODUCT NOTES:	No other product notes to add.			
WOOD CHIPS				ID: Biological Material
HAZARD DATA SOURCE:	HPDC Special Conditions Pol	icy		
%: 54.1800 - 58.4000	GreenScreen: Not Required	RC: PreC	NANO: No	MATERIAL ROLE: Biological material
HAZARD TYPE	AGENCY AND LIST T	ITLES	WARNINGS	
	Hazard Screening	j is not applicable	to this Special Cond	lition
BIOLOGICAL MATERIAL	S CATEGORY: Tree-based mate	erials		
	FION: Woodchips are small- to m , logging residues, stumps, and r		s of wood formed b	y cutting or chipping larger pieces of wood
	t provide information on allergen	s hyper-accumula	tion of metals prod	uction of any toxic substances during
materials.				uction of any toxic substances during h may be found in certain biological
materials.	ies, pesticides, and other potenti	al hazards or sour		h may be found in certain biological
materials.		al hazards or sour		h may be found in certain biological
materials. CORK HAZARD DATA SOURCE:	ies, pesticides, and other potenti • HPDC Special Conditions Pol	icy RC: PreC	ces of hazards whic	h may be found in certain biological ID: Biological Material MATERIAL ROLE: Biological material
materials. CORK HAZARD DATA SOURCE: %: 23.1940 - 24.7580	 HPDC Special Conditions Pol GreenScreen: Not Required AGENCY AND LIST T 	icy RC: PreC	ces of hazards whic NANO: No	h may be found in certain biological ID: Biological Material MATERIAL ROLE: Biological material
materials. CORK HAZARD DATA SOURCE: %: 23.1940 - 24.7580 HAZARD TYPE	 HPDC Special Conditions Pol GreenScreen: Not Required AGENCY AND LIST T 	icy RC: PreC ITLES g is not applicable	NANO: No WARNINGS	h may be found in certain biological ID: Biological Material MATERIAL ROLE: Biological material

MATERIAL CONTENT NOTES: Cork, the bark of the cork oak tree, is a natural, renewable, biodegradable and fully recyclable biomaterial. Cork is a primary material for the surface and backing of this product, about 23 - 25% of the total mass of the product.

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

UREA-MELAMINE-FORMALDEHYDE RESIN

HAZARD DATA SOURCE:	Pharos Chemical and Materials Librar	У	HAZARD S	SCREENING DATE: 2023-09-25 9:25:2
%: 6.3330 - 14.0730	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No warnir	ngs found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Perkins+Will (P+W)		P&W - Precaution	ary List
			Precautionary list avoidance	of substances recommended for
RESTRICTED LIST	International Living Future Ins	titute (ILFI)	Living Building Ch Chemicals - Effect	allenge 4.0 - Red List of Materials & tive April 1, 2023
			Red List substanc Challenge V4.0 pro	es to avoid in Living Building ojects

SUBSTANCE NOTES:

ID: 7732- 1				VATER
SCREENING DATE: 2023-09-25 9:2	HAZARD S	orary	Pharos Chemical and Materials Lib	AZARD DATA SOURCE:
SUBSTANCE ROLE: Diluent	NANO: No	RC: None	GreenScreen: BM-4	%: 2.8150 - 7.3880
	WARNINGS		LIST NAME AND SOURCE	HAZARD TYPE
ngs found on HPD Priority Hazard Lis	No warnir			None found
	NOTIFICATION		LIST NAME AND SOURCE	ADDITIONAL LISTINGS
nptions	EU - REACH Exem	n Commission	European Union / Europear (EU EC)	EXEMPT
EACH Annex IV listing due to intrinsi	Exempted from RE safety			

SUBSTANCE NOTES: There are no substance notes to add at this time.

HAZARD DATA SOURCE:	Pharos Chemical and Materials Li	brary	HAZAF	RD SCREENING DATE: 2023-09-25 9:25:2
%: 0.7040 - 1.9350	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE ROLE: Water resistance
HAZARD TYPE	LIST NAME AND SOURCE	E	WARNINGS	
CAN	EU - Annex VI CMRs	EU - Annex VI CMRs		ategory 1B - Presumed Carcinogen based lence
MUL	ChemSec - SIN List	ChemSec - SIN List		ogen, Mutagen &/or Reproductive
MUL	German FEA - Substances Waters			re Hazard to Waters
CAN	GHS - Australia	GHS - Australia		use cancer [Carcinogenicity - Category
CAN	EU - GHS (H-Statements)	EU - GHS (H-Statements) Annex 6 Table 3-1		use cancer [Carcinogenicity - Category
DEV	GHS - Australia		•	ected of damaging the unborn child toxicity - Category 2]
CAN	EU - REACH Annex XVII C	MRs	Carcinogens:	Category 1B
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	1	NOTIFICATION	N
RESTRICTED LIST	Cradle to Cradle Products Institute (C2CPII)	Innovation		v4 Product Standard Restricted st (RSL) - Effective July 1, 2022
			Formulated Co	onsumer Products
RESTRICTED LIST	Cradle to Cradle Products Institute (C2CPII)	Innovation		v4 Product Standard Restricted st (RSL) - Effective July 1, 2022
			Children's Pro	ducts

SUBSTANCE NOTES:

TOLUENE DIISOCYANAT	E BASED PREPOLYMER			ID: 57516-88-8
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD	SCREENING DATE: 2023-09-25 9:25:29
%: 0.8550 - 1.1400	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
SKI	GHS - Australia		H315 - Causes sk Category 2]	in irritation [Skin corrosion/irritation -
EYE	GHS - Australia			erious eye irritation [Serious eye tion - Category 2A]
МАМ	GHS - Australia		H330 - Fatal if inh Category 1 or 2]	aled [Acute toxicity (inhalation) -
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No li	stings found on Additional Hazard Lists

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4,4'-METHYLENEDIPHENYL DIISOCYANATE, ISOMERS AND HOMOLOGUES

ID: 9016-87-9

HOWOLOGUES				
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	SCREENING DATE: 2023-09-25 9:25:29
%: 0.5700 - 0.8550	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
CAN	МАК		Carcinogen Group low risk under MA	9 4 - Non-genotoxic carcinogen with K/BAT levels
RES	МАК		Sensitizing Substa sensitization	ance Sah - Danger of airway & skin
EYE	GHS - New Zealand		Eye irritation categ	gory 2
SKI	GHS - Australia		H315 - Causes ski Category 2]	n irritation [Skin corrosion/irritation -
EYE	GHS - Australia		H319 - Causes ser damage/eye irritat	rious eye irritation [Serious eye ion - Category 2A]
CAN	GHS - Japan		H351 - Suspected Category 2]	of causing cancer [Carcinogenicity -
MAM	GHS - Japan		repeated exposure	mage to organs through prolonged or e [Specific target organs/systemic repeated exposure - Category 1]
MAM	GHS - Australia			mage to organs through prolonged or e [Specific target organ toxicity - e - Category 1]
MAM	GHS - New Zealand		Specific target org category 1	gan toxicity - repeated exposure
MAM	GHS - Japan			mage to organs [Specific target oxicity following single exposure -
MAM	GHS - New Zealand		Acute inhalation to	oxicity category 2
MAM	Québec CSST - WHMIS 1988		Class D1A - Very t serious toxic effec	oxic material causing immediate and ts
MAM	GHS - Australia		H330 - Fatal if inha Category 1 or 2]	aled [Acute toxicity (inhalation) -
MAM	GHS - Japan		H330 - Fatal if inha mist) - Category 2]	aled [Acute toxicity (inhalation: dust,]
CAN	GHS - Australia		H351 - Suspected Category 2]	of causing cancer [Carcinogenicity -

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List
		Precautionary list of substances recommended for avoidance
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Formulated Consumer Products

SUBSTANCE NOTES:

PREPOLYMER BASED AROMATIC POLYISOCYANATE			OLYMER BASED AROMATIC POLYISOCYANATE ID: 37273-		ID: 37273-56-6
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZARD S	SCREENING DATE:	2023-09-25 9:25:30
%: 0.2850 - 0.5700	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE R	OLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No warnii	ngs found on HPD F	Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION		
None found			No lis	stings found on Add	itional Hazard Lists

SUBSTANCE NOTES:

TOLUENE DIISOCYANATE	:				ID: 26471-62-5
HAZARD DATA SOURCE:	Pharos Chemical and Materials Lil	orary	HAZARD	SCREENING DATE:	2023-09-25 9:25:30
%: 0.0570 - 0.2850	GreenScreen: LT-1	RC: None	NANO: No	SUBSTANCE R	OLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
CAN	МАК			p 3A - Evidence of ca to establish MAK/BA	
CAN	CA EPA - Prop 65		Carcinogen		
CAN	IARC		Group 2b - Possil	bly carcinogenic to h	umans
CAN	US NIH - Report on Carcir	ogens	Reasonably Antic	ipated to be Human	Carcinogen
RES	МАК		Sensitizing Subst sensitization	ance Sah - Danger o	f airway & skin
MUL	German FEA - Substances Waters	Hazardous to	Class 2 - Hazard	to Waters	
RES	МАК		Sensitizing Subst sensitization	ance Sa - Danger of	airway
SKI	EU - GHS (H-Statements)	Annex 6 Table 3-1	H315 - Causes sk Category 2]	in irritation [Skin cor	rosion/irritation -

EYE	EU - GHS (H-Statements) Annex 6 Table 3-1	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
МАМ	EU - GHS (H-Statements) Annex 6 Table 3-1	H330 - Fatal if inhaled [Acute toxicity (inhalation) - Category 1 or 2]
SKI	GHS - New Zealand	Skin irritation category 2
EYE	GHS - New Zealand	Eye irritation category 2
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
EYE	GHS - Australia	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]
CAN	GHS - New Zealand	Carcinogenicity category 2
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
МАМ	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
МАМ	GHS - New Zealand	Specific target organ toxicity - repeated exposure category 1
МАМ	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]
SKI	GHS - Japan	H314 - Causes severe skin burns and eye damage [Skin corrosion / irritation - Category 1]
CAN	EU - Annex VI CMRs	Carcinogen Category 2 - Suspected human Carcinogen
AQU	GHS - New Zealand	Hazardous to the aquatic environment - chronic category 3
SKI	GHS - New Zealand	Skin sensitisation category 1
AQU	GHS - Japan	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
AQU	GHS - Japan	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
EYE	GHS - Korea	H319 - Causes serious eye irritation [Serious eye damage/irritation - Category 2]
SKI	GHS - Korea	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]
MAM	Québec CSST - WHMIS 1988	Class D1A - Very toxic material causing immediate and serious toxic effects
MAM	GHS - Korea	H330 - Fatal if inhaled [Acute toxicity (inhalation) - Category 2]
MAM	GHS - Australia	H330 - Fatal if inhaled [Acute toxicity (inhalation) - Category 1 or 2]
EYE	GHS - Japan	H319 - Causes serious eye irritation [Serious eye damage / eye irritation - Category 2A]

CAN	GHS - Australia	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
МАМ	GHS - Korea	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
CAN	GHS - Korea	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
MAM	GHS - New Zealand	Acute inhalation toxicity category 1
МАМ	GHS - Japan	H330 - Fatal if inhaled [Acute toxicity (inhalation: vapor) - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List
		Precautionary list of substances recommended for avoidance
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Formulated Consumer Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Cosmetics & Personal Care Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Children's Products

SUBSTANCE NOTES:

TRIPROPYLENE GLYCOL	DIACRYLATE	ID: 42978-66-5		
HAZARD DATA SOURCE:	Pharos Chemical and Materials Lib	orary	HAZARD	SCREENING DATE: 2023-09-25 9:25:30
%: 0.1510 - 0.2110	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Monomer

AZARD TYPE LIST NAME AND SOURCE		WARNINGS	
SKI	МАК	Sensitizing Substance Sh - Danger of skin sensitization	
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters	
SKI	EU - GHS (H-Statements) Annex 6 Table 3-1	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2] H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]	
EYE	EU - GHS (H-Statements) Annex 6 Table 3-1		
AQU	EU - GHS (H-Statements) Annex 6 Table 3-1	H411 - Toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 2]	
SKI	GHS - New Zealand	Skin irritation category 2	
EYE	GHS - New Zealand	Eye irritation category 2	
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]	
EYE	GHS - Australia	H319 - Causes serious eye irritation [Serious eye damage/eye irritation - Category 2A]	
SKI	GHS - New Zealand	Skin sensitisation category 1	
AQU	GHS - New Zealand	Hazardous to the aquatic environment - chronic category 2	
AQU	GHS - Australia	H411 - Toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 2]	
AQU	GHS - Japan	 H401 - Toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 2] H411 - Toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 2] 	
AQU	GHS - Japan		
EYE GHS - Japan		H319 - Causes serious eye irritation [Serious eye damage / eye irritation - Category 2A]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION	
None found		No listings found on Additional Hazard Lists	
SUBSTANCE NOTES: An ingi 2-(2-ETHOXYETHOXY)ETHYL	redient in the WEARTOP® Multi-layer finish	ID: 7328-17-8	
	aros Chemical and Materials Library	HAZARD SCREENING DATE: 2023-09-25 9:25:30	
%: 0.0960 - 0.1380	GreenScreen: LT-P1 RC: None	NANO: No SUBSTANCE ROLE: Monomer	

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
SKI	GHS - New Zealand	Skin irritation category 2
EYE	GHS - New Zealand	Eye irritation category 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES: An ingredient in the WEARTOP® Multi-layer finish

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

VOC EMISSIONS	UL/GreenGuard Gold Certified				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: https://spot.ul.com/main- app/products/detail/5ad1e83055b0e82d946a0f49? page_type=Products%20Catalog	ISSUE DATE: 2015-02-16 EXPIRY DATE: 2023-11-02	CERTIFIER OR LAB: UL Solutions			
ERTIFICATION AND COMPLIANCE NOTES: Granorte's NATURALS collection of floating cork floors is certified UL Greenguard and UL reenguard Gold Certified. Certificates Number 9411-410 and 9411-420					
VOC EMISSIONS	AgBB evaluation scheme 2015 (building products emissions)				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2020-09-30 EXPIRY DATE:	CERTIFIER OR LAB: INEGI / LQAI			
ERTIFICATION AND COMPLIANCE NOTES: Granorte's NATURALS collection of floating cork floors has a positive evaluation under the criteria et by AgBB.					
FORMALDEHYDE EMISSIONS	CARB Composite Wood ATCM CA 93120 Phase 2				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: https://www.aidimme.es/ServiciosOnline/CARB-EPA/	ISSUE DATE: 2022-11-08 EXPIRY DATE:	CERTIFIER OR LAB: AIDIMME			
CERTIFICATION AND COMPLIANCE NOTES: NATURALS collection fibreboard complies with CARB Formaldehyde Emission Standard Phase 2 (0,11 ppm) and US EPA 40 CFR Part 770 Toxic Substances Control Act (TSCA) Title VI.					
MANAGEMENT	ISO 9001:2015 Quality management systems				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES:	ISSUE DATE: 2020-12-17 EXPIRY DATE: 2024-02-19	CERTIFIER OR LAB: APCER			
CERTIFICATION AND COMPERATOR NOTES.					
SUSTAINABLE FORESTRY	FSC Certification - Chain of Custody (COC)				
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2020-02-03 EXPIRY DATE: 2025-02-02	CERTIFIER OR LAB: APCER			
CERTIFICATION AND COMPLIANCE NOTES: Certificate number: APCER-COC-150508 APCER-CW-150508 FSC® License Number: FSC C04406					

General Section 4: Accessories

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

POLYETHYLENE FILM

MANUFACTURER (OR GENERIC): Generic

HPD URL: No HPD available

ACCESSORY TYPE: Installation Accessory

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Used on installation, as a moisture barrier between the subfloor and the floorcovering.

FLOOR PROFILES

MANUFACTURER (OR GENERIC): Generic

HPD URL: No HPD available

ACCESSORY TYPE: Installation Accessory

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Floor profiles are suitable for terminations, transitions and adjustments.

TOOLS

MANUFACTURER (OR GENERIC): Generic

HPD URL: No HPD available

ACCESSORY TYPE: Other

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Tools used during installation: Adhesive tape; Spacer blocks; Hammer; Pull bar; Tapping block; Pencil; Measuring tape; Circular saw or miter saw.

CLEANER

MANUFACTURER (OR GENERIC): Loba Cleaner; Bona Cleaner; Dr. Schutz Wood & Cork Floor Cleaner.

HPD URL: No HPD available

ACCESSORY TYPE: Cleaning Product

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: pH-neutral cleaner.

MAINTENANCE

MANUFACTURER (OR GENERIC): Loba KorkCare / Loba FloorCare; Bona Polish; Dr. Schutz Wood & Cork Floor Polish

HPD URL: No HPD available

ACCESSORY TYPE: Maintenance Product

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Water-based floor care product. Protects the finished floors by forming a protective layer against scratches and wear marks.

Section 5: General Notes

Cork panels for loose laid installation, consisting of a compact high density fibreboard layer, a bonded surface layer of agglomerated cork floor covering and a back layer of soft agglomerated cork. The core material is tongued and grooved with a special profile design (Uniclic®) to allow the panels to be assembled together mechanically, without the use of glue. The cork surface can be natural or stained and it is finished with an UV radiation curable urethane-acrylic resin coating (WEARTOP®).

Panel dimension: 910 x 300 mm (3 ft x 1 ft). Total thickness: 10.5 mm (0.41 in). Cork surface thickness: 3 mm (0.12 in). HDF thickness: 6 mm (0.24 in). Cork backing thickness: 1.5 mm (0.06 in). Floating Uniclic® installation. WEARTOP® finished. Level of use CLASS 23 | 32. WARRANTY 15Y Residential | 5Y Commercial. MICROBAN® antimicrobial product protection. FSC® certified products available upon request.

The High Density Fiberboard used in this product complies with E1 Euroclass, CARB 2 and TSCA Title VI Formaldehyde emission standards. The WEARTOP Multilayer Finish has 6 coats with different products (UV curable urethane-acrylic mixtures). Suitable for underfloor heating.

NATURALS cork floating floors are made from more than 80% renewable raw materials (cork and wood) and 30% of recycled by-products (cork and wood).

Contains no PVC, no plasticizers or other substances hazardous to health or environment.

MANUFACTURER INFORMATION

MANUFACTURER: Granorte ADDRESS: GRANORTE - Revestimentos de Cortiça, Lda. Avenida de Santiago, 68 Rio Meão, Rio Meão 4520-470 COUNTRY: PORTUGAL LATITUDE: 40.9593000 LONGITUDE: -8.5970000

WEBSITE: https://www.granorte.pt/en/ CONTACT NAME: Paulo Rocha TITLE: Technical & R+D Manager PHONE: +351 256 783 026 EMAIL: paulo.rocha@granorte.pt

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

- AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation GLO Global warming
- LAN Land toxicity MAM Mammalian/systemic/organ toxicity MUL Multiple NEU Neurotoxicity NF Not found on Priority Hazard Lists OZO Ozone depletion PBT Persistent, bioaccumulative, and toxic

PHY Physical hazard (flammable or reactive) REP Reproductive RES Respiratory sensitization SKI Skin sensitization/irritation/corrosivity UNK Unknown

LT-P1 List Translator Possible 1 (Possible Benchmark-1) LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown NoGS No GreenScreen.

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)
BM-3 Benchmark 3 (use but still opportunity for improvement)
BM-2 Benchmark 2 (use but search for safer substitutes)
BM-1 Benchmark 1 (avoid - chemical of high concern)
BM-U Benchmark Unspecified (due to insufficient data)

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types

PreC Pre-consumer recycled content PostC Post-consumer recycled content UNK Inclusion of recycled content is unknown None Does not include recycled content

Other Terms:

GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Inventory Methods:

Nested Method / Material Threshold Substances listed within each material per threshold indicated per material Nested Method / Product Threshold Substances listed within each material per threshold indicated per product Basic Method / Product Threshold Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology Third Party Verified Verification by independent certifier approved by HPDC Preparer Third party preparer, if not self-prepared by manufacturer Applicable facilities Manufacturing sites to which testing applies

The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products

through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.