created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 202716334080 CLASSIFICATION: 03 30 00 Cast-in-Place Concrete

PRODUCT DESCRIPTION: ColorCoat OTC is our low-VOC, solvent-based, pigmented curing & sealing compound designed to meet the more rigid VOC content regulations from the OTC, LADCO, and EPA. ColorCoat OTC is resistant to yellowing from UV exposure, will provide a colored finish, and may be used with our non-slip additive, SureGrip, for added skid resistance. Available in a variety of colors, ColorCoat OTC is ideal for outdoor applications to add color and protection to existing concrete. ColorCoat OTC may also be used with colored Tycron Series Shake-On hardeners.

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- C Basic Method

Threshold Disclosed Per

- Material
- Product

Threshold Level

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

Residuals/Impurities Evaluation

Completed in 6 of 6 Materials

Explanation(s) provided for Residuals/Impurities?

Yes ○ No

For all contents above the threshold, the manufacturer has:

Characterized ⊙ Yes ○ No

Provided weight and role.

Screened Yes ○ No

Provided screening results using HPDC-approved

methods.

Identified Yes ○ No

Provided name and CAS RN or other identifier.

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.

NESTED MATERIAL | MATERIAL OR SUBSTANCE | RESIDUAL OR **IMPURITY**

GREENSCREEN SCORE | HAZARD TYPE

SOLVENT [TERT-BUTYL ACETATE LT-UNK | PHY | EYE] COATING AGENT [AS RESIN LT-UNK] PIGMENT 1 [TITANIUM DIOXIDE BM-1 | CAN | END | MAM | PLASTICIZER | CHLORINATED PARAFFINS LT-P1 | CAN | END | PBT | PIGMENT 2 [FERRIC HYDROXIDE LT-UNK] FILLER [AQUAFIL BM-1]

Number of Greenscreen BM-4/BM3 contents ... 0

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

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

This HPD was produced using primary information from the manufacturer, including CAS numbers and SDS when needed. The manufacturer has made every effort to report the substances in this product to the listed threshold. This is a voluntary, self-reported effort. Any errors or omissions shall be considered a human error and therefore reported to the manufacturer. The manufacturer shall not be liable for omissions.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 287-328 Regulatory (g/l): 350

Does the product contain exempt VOCs: No

Are colorants available that do not increase the VOC content of the base

paint when tinted: N/A

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional

VOC emissions: CDPH Standard Method - Not tested VOC content: MAS Certified Green - VOC Content

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: 2024-07-29 PUBLISHED DATE: 2024-07-29 EXPIRY DATE: 2027-07-29

Section 2: Content in Descending Order of Quantity

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

SOLVENT	%: 45.0000 - 60.0000	
PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes	MATERIAL TYPE: Other: Organic compound

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered following the HPD Best Practice Guidance, 10.02.17, version 1 "The threshold applied to Residuals and Impurities (R/I) is the same as that applied to intentionally added substances, i.e., 100 ppm or 1000 ppm. Residuals and impurities below the declared Inventory Threshold do not need to be reported on the HPD." This includes average data declared in the common product database or peer-reviewed scientific articles. For this product, no actual material has been tested. Therefore, residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material. Pharos and PubChem (formerly TOXNOT) are the main databases for researching potential residuals and impurities. Any R/I above the threshold shall be listed on the HPD; otherwise, if none are listed, then no residuals or impurities are common in that substance above the threshold.

OTHER MATERIAL NOTES: Percentages are shown as a range to protect confidentiality.

TERT-BUTYL ACETATE ID: 540-88-5

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-07-29 3:35		
%: 100.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Solvent
HAZARD TYPE	LIST NAME AND SOURCE	CE	WARNINGS	
PHY	EU - GHS (H-Statements) Annex 6 Table 3-1	H225 - Highly flam liquids - Category	nmable liquid and vapour [Flammable 2]
EYE	GHS - New Zealand		Eye irritation categ	gory 2
PHY	GHS - New Zealand		Flammable liquids	category 2
PHY	GHS - Japan		H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]	
PHY	GHS - Malaysia		H225 - Highly flam liquids - Category	nmable liquid and vapour [Flammable 2]
PHY	GHS - Australia		H225 - Highly flam liquids - Category	nmable liquid and vapour [Flammable 2]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	DE .	NOTIFICATION	
RESTRICTED LIST	Green Science Policy Inst	titute (GSPI)	GSPI - Six Classe	s Precautionary List
			Some Solvents	
RESTRICTED LIST	Green Science Policy Inst	titute (GSPI)	GSPI - Six Classe	s Precautionary List
			Certain Metals	

SUBSTANCE NOTES: No residuals or impurities are expected to be present at or above 100 ppm.

COATING AGENT %: 15.0000 - 30.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered following the HPD Best Practice Guidance, 10.02.17, version 1 "The threshold applied to Residuals and Impurities (R/I) is the same as that applied to intentionally added substances, i.e., 100 ppm or 1000 ppm. Residuals and impurities below the declared Inventory Threshold do not need to be reported on the HPD." This includes average data declared in the common product database or peer-reviewed scientific articles. For this product, no actual material has been tested. Therefore, residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material. Pharos and PubChem (formerly TOXNOT) are the main databases for researching potential residuals and impurities. Any R/I above the threshold shall be listed on the HPD; otherwise, if none are listed, then no residuals or impurities are common in that substance above the threshold.

OTHER MATERIAL NOTES: Percentages are shown as a range to protect confidentiality.

AS RESIN ID: 9003-54-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-07-29 3:35:05 %: 100.0000 GreenScreen: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Coating WARNINGS HAZARD TYPE LIST NAME AND SOURCE No warnings found on HPD Priority Hazard Lists None found ADDITIONAL LISTINGS LIST NAME AND SOURCE **NOTIFICATION** None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES: The manufacturer did not disclose the CAS RN for this substance due to proprietary reasons. The data gaps were addressed using information from the Quartz database for common building materials and the Pharos database. It's important to note that the actual material used may not necessarily match the exact ingredient listed. This information is intended for screening purposes only.

PIGMENT 1 %: 6.0000 - 12.0000

PRODUCT THRESHOLD: 100 RESIDUALS AND IMPURITIES EVALUATION COMPLETED: MATERIAL TYPE: Geologically Derived Material

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered following the HPD Best Practice Guidance, 10.02.17, version 1 "The threshold applied to Residuals and Impurities (R/I) is the same as that applied to intentionally added substances, i.e., 100 ppm or 1000 ppm. Residuals and impurities below the declared Inventory Threshold do not need to be reported on the HPD." For this product, no actual material has been tested. Therefore, residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material. Pharos and PubChem (formerly TOXNET) are the main databases for researching potential residuals and impurities.

OTHER MATERIAL NOTES: Percentages are shown as a range to cover confidentiality.

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-07-29 3:35:06

%: 99.0000

GreenScreen: BM-1

RC: None

NANO: Unknown

SUBSTANCE ROLE: Pigment

HAZARD TYPE	LIST NAME AND SOURCE	
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CAN	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
CAN	MAK	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
CAN	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
CAN	IARC	Group 2b - Possibly carcinogenic to humans
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or
	стю - одрап	repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	repeated exposure [Specific target organs/systemic toxicity
		repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE Cradle to Cradle Products Innovation Institute	repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] NOTIFICATION C2C Certified v4.0 Product Standard Restricted
ADDITIONAL LISTINGS	LIST NAME AND SOURCE Cradle to Cradle Products Innovation Institute	repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] NOTIFICATION C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
ADDITIONAL LISTINGS RESTRICTED LIST	LIST NAME AND SOURCE Cradle to Cradle Products Innovation Institute (C2CPII) Cradle to Cradle Products Innovation Institute	repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] NOTIFICATION C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Children's Products C2C Certified v4.0 Product Standard Restricted
ADDITIONAL LISTINGS RESTRICTED LIST	LIST NAME AND SOURCE Cradle to Cradle Products Innovation Institute (C2CPII) Cradle to Cradle Products Innovation Institute	repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] NOTIFICATION C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Children's Products C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
ADDITIONAL LISTINGS RESTRICTED LIST RESTRICTED LIST	LIST NAME AND SOURCE Cradle to Cradle Products Innovation Institute (C2CPII) Cradle to Cradle Products Innovation Institute (C2CPII) Cradle to Cradle Products Innovation Institute	repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] NOTIFICATION C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Children's Products C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Formulated Consumer Products C2C Certified v4.0 Product Standard Restricted
ADDITIONAL LISTINGS RESTRICTED LIST RESTRICTED LIST	LIST NAME AND SOURCE Cradle to Cradle Products Innovation Institute (C2CPII) Cradle to Cradle Products Innovation Institute (C2CPII) Cradle to Cradle Products Innovation Institute	repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] NOTIFICATION C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Children's Products C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Formulated Consumer Products C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022

SUBSTANCE NOTES: Natural rutile, anatase and brookite contain impurities of up to ≈2% that include iron, chromium, vanadium, aluminium, niobium, tantalum, hafnium and zirconium. (IARC)

PLASTICIZER	%: 1.0000 - 5.0000	
PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes	MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered following the HPD Best Practice Guidance, 10.02.17, version 1 "The threshold applied to Residuals and Impurities (R/I) is the same as that applied to intentionally added substances, i.e., 100 ppm or 1000 ppm. Residuals and impurities below the declared Inventory Threshold do not need to be reported on the HPD." This includes average data declared in the common product database or peer-reviewed scientific articles. For this product, no actual material has been tested. Therefore, residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material. Pharos and PubChem (formerly TOXNOT) are the main databases for researching potential residuals and impurities. Any R/I above the threshold shall be listed on the HPD; otherwise, if none are listed, then no residuals or impurities are common in that substance above the threshold.

OTHER MATERIAL NOTES: Percentages are shown as a range to protect confidentiality.

CHLORINATED PARAFFII	NS				ID: 63449-39- 8
HAZARD DATA SOURCE: Pharos Chemical and Ma		ibrary	HAZARD SCREENING DATE: 2024-07		2024-07-29 3:35:06
%: 100.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE RC	DLE: Plasticizer
HAZARD TYPE	LIST NAME AND SOURCE	Œ	WARNINGS		
CAN	MAK	MAK Carcinogen Group 3B - Evidence of carcinog but not sufficient for classification		rcinogenic effects	
END	TEDX - Potential Endocri	ne Disruptors	Potential Endocrin	ne Disruptor	
END	ChemSec - SIN List		Endocrine Disrup	tion	
PBT	EC - CEPA DSL			cumulative and inherent (based on aquatic o	
PBT	OSPAR - Priority PBTs & concern	EDs & equivalent	PBT - Substance	of Possible Concern	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	Œ	NOTIFICATION		
RESTRICTED LIST	Perkins+Will (P+W)		P&W - Precaution	nary List	
			Precautionary list avoidance	of substances recom	mended for
RESTRICTED LIST	Cradle to Cradle Products (C2CPII)	Innovation Institute		0 Product Standard R RSL) - Effective July	
			Core Restrictions		

SUBSTANCE NOTES: No residuals or impurities are expected to be present at or above 100 ppm.

PIGMENT 2	%: 1.0000 - 3.0000	
PRODUCT THRESHOLD: 100	RESIDUALS AND IMPURITIES EVALUATION COMPLETED:	MATERIAL TYPE: Geologically Derived
ppm	Yes	Material

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered following the HPD Best Practice Guidance, 10.02.17, version 1 "The threshold applied to Residuals and Impurities (R/I) is the same as that applied to intentionally added substances, i.e., 100 ppm or 1000 ppm. Residuals and impurities below the declared Inventory Threshold do not need to be reported on the HPD." For this product, no actual material has been tested. Therefore, residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material. Pharos and PubChem (formerly TOXNET) are the main databases for researching potential residuals and impurities.

OTHER MATERIAL NOTES:

FERRIC HYDROXIDE ID: 1309-33-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-07-29 3:35:07		
%: 100.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	rnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: No residuals or impurities are registered for this chemical per the Pharos database.

FILLER %: 1.0000 - 3.0000

PRODUCT THRESHOLD: 100 RESIDUALS AND IMPURITIES EVALUATION COMPLETED: MATERIAL TYPE: Other: Inorganic material

ppm Ye

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities are considered following the HPD Best Practice Guidance, 10.02.17, version 1 "The threshold applied to Residuals and Impurities (R/I) is the same as that applied to intentionally added substances, i.e., 100 ppm or 1000 ppm. Residuals and impurities below the declared Inventory Threshold do not need to be reported on the HPD." For this product, no actual material has been tested. Therefore, residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material. Pharos and PubChem (formerly TOXNET) are the main databases for researching potential residuals and impurities.

OTHER MATERIAL NOTES:

AQUAFIL ID: 112945-52-5

TAZARD DATA SOURCE.	Pharos Chemical and Materials Library		ПАZAГ	RD SCREENING DATE: 2024-07-29 3:36:
%: 100.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Viscosity modified
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	warnings found on HPD Priority Hazard List
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	N
None found				No listings found on Additional Hazard List

SUBSTANCE NOTES: No residuals or impurities are expected to be present at or above 100 ppm.

Section 3: Certifications and Compliance

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

CDPH Standard Method - Not tested

CERTIFYING PARTY: Self-declared

APPLICABLE FACILITIES: This is not facility-based.

ISSUE DATE: 2024-07-29 00:00:00

CERTIFIER OR LAB: None

EXPIRY DATE:

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: This product currently does not have a CDPH test certificate for VOC emissions.

VOC CONTENT

MAS Certified Green - VOC Content

CERTIFYING PARTY: Self-declared

APPLICABLE FACILITIES: This is not facility-based.

ISSUE DATE: 2024-07-29 00:00:00

CERTIFIER OR LAB:

EXPIRY DATE:

Kaufmanproducts

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: This is not a MAS Green Certification. The VOC content is self-reported by using primary information i.e. SDS.

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.

No accessories are required for this product.

Section 5: General Notes

Applications

Decorative Concrete

Exterior Residential Concrete

Re-Sealing Existing Exterior Concrete

In Conjunction with Tycron Series Shake-On Hardeners

Compliances

ASTM C-309, Type I, Classes A & B

ASTM C-1315, Type I, Class A

AASHTO M-148, Type I, Classes A & B

USDA Compliant Post Cure

VOC Content Regulations from LADCO, OTC, & the EPA

Packaging

5 Gallon Pails

MANUFACTURER INFORMATION

MANUFACTURER: Kaufman Products, Inc.

ADDRESS: 3811 Curtis Avenue Baltimore, Maryland 21226

COUNTRY: United States of America

WEBSITE: kaufmanproducts.net CONTACT NAME: Alex Kaufman

TITLE: **President** PHONE: **4103548600**

EMAIL: akaufman@kaufmanproducts.net

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

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)

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 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

