Walltalkers TacWall by Koroseal Interior Products

Health Product Declaration v2.1.1

created via: HPDC Online Builder

CLASSIFICATION: 09 72 13 00 Finishes: Cork Wallcoverings

PRODUCT DESCRIPTION: Tackable wallcovering constructed with uni-color, resilient, homogenous, tackable linoleum surface consisting of linseed oil, rosin binders, and dry pigments calandered onto natural burlap backing. Color extends through thickness of material. Thickness: 1/4" (6 mm) Width: 48" (122 cm) 72" (183 cm) Backing: Jute Length: 90' (27 meters) Roll Size: 48" = 41 yd2 (34 m2) 72" = 61 yd2 (51 m2)



Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- Basic Method

Threshold Disclosed Per

- Material
- Product

Threshold level

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

Residuals/Impurities

- Considered
- C Partially Considered
- Not Considered

Explanation(s) provided for Residuals/Impurities?

Yes No

All Substances Above the Threshold Indicated Are:

Characterized

% weight and role provided for all substances.

Screened

○ Yes Ex/SC Yes No

All substances screened using Priority Hazard Lists with results disclosed.

Identified

O Yes Ex/SC O Yes O No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

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.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

WALLTALKERS TACWALL [UNDISCLOSED NoGS LINSEED OIL NoGS TITANIUM DIOXIDE LT-1 | CAN | END GUM ROSIN LT-P1 | SKI JUTE FIBER Nogs Limestone; Calcium Carbonate (Post-Consumer) Lt-UNK] Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

None

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) -Residential scenario

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

C Yes No

PREPARER: Self-Prepared

VFRIFIFR: VERIFICATION #: SCREENING DATE: 2018-05-20 PUBLISHED DATE: 2019-07-23 EXPIRY DATE: 2021-05-20



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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

WALLTALKERS TACWALL

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: As per MSDS (1,000 and 10,000 ppm)

OTHER PRODUCT NOTES:

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2018-05-20				5-20		
%: 43.00	GS: NoGS	RC: None	nano: No	ROLE: Filler		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS				
None found		No warnings found on HPD Priority Hazard Lists				
SUBSTANCE NOTES: Filler						

LINSEED OIL ID: 8001-26-1 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2018-05-20

ROLE: Binder %: **34.00** GS: NoGS RC: None nano: **No**

AGENCY AND LIST TITLES

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

None found No warnings found on HPD Priority Hazard Lists

WARNINGS

HAZARD SCREENING DATE: 2018-05-20

SUBSTANCE NOTES: Binder

HAZARD TYPE

TITANIUM DIOXIDE ID: 13463-67-7

%: **9.00** GS: LT-1 RC: None NANO: **No** ROLE: Pigment

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	US CDC - Occupational Carcinogens	Occupational Carcinogen
CANCER	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CANCER	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
CANCER	MAK	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value

SUBSTANCE NOTES: Pigment

GUM ROSIN	ID: 8050-09-7

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE:			NG DATE: 2018-0	2018-05-20	
%: 5.00	GS: LT-P1		RC: None	nano: No	ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	NINGS		
SKIN SENSITIZE	EU - GHS (H-Statements)	H317 - May cause an allergic skin reaction			
SKIN SENSITIZE	MAK	Sensitizing Substance Sh - Danger of skin sensitization			

SUBSTANCE NOTES: Binder

JUTE FIBER ID: Not registered

nano: No	ROLE: Backing		
None found No warnings found on HPD Priority Hazar			
None found No warnings found on HPD Priority Hazard SUBSTANCE NOTES: Backing			

LIMESTONE; CALCIUM CARBONATE (POST-CONSUMER)

ID: 1317-65-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2018-05-20		
%: 4.00	GS: LT-UNK		RC: None	nano: No	ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found			No warning	s found on HPD F	Priority Hazard Lists

SUBSTANCE NOTES: Filler



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 V1.2 (Section 01350/CHPS) - Residential scenario

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: Berkeley Analytical

Laboratories

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE: 2014-10-15

EXPIRY DATE: 2019-

10-15

CERTIFIER OR LAB: Berkeley **Analytical Laboratories**



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

There are no additional notes. Please contact Koroseal Interior Products with additional questions.

MANUFACTURER INFORMATION

MANUFACTURER: Koroseal Interior Products

ADDRESS: 3875 Embassy Parkway Fairlawn OH 44333, United States

WEBSITE: www.koroseal.com

CONTACT NAME: Thomas C. Roche

TITLE: **LEED AP ID&C** PHONE: **330-668-7638**

EMAIL: troche@krooseal.com

LT-P1 List Translator Possible Benchmark 1 LT-1 List Translator Likely Benchmark 1

LT-UNK List Translator Benchmark Unknown (insufficient

information from List Translator lists to benchmark)

NoGS Unknown (no data on List Translator Lists)

KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet
GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Hazard Types

AQU Aquatic toxicity

CAN Cancer

DEV Developmental toxicity **END** Endocrine activity

EYE Eye irritation/corrosivity

GEN Gene mutation

GLO Global warming

MAM Mammalian/systemic/organ toxicity

MUL Multiple hazards

NEU Neurotoxicity

OZO Ozone depletion

PBT Persistent Bioaccumulative Toxic

PHY Physical Hazard (reactive)
REP Reproductive toxicity

RES Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

LAN Land Toxicity

NF Not found on Priority Hazard Lists

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 (insuficient data to benchmark)

Recycled Types

PreC Preconsumer (Post-Industrial)

PostC Postconsumer

Both Both Preconsumer and Postconsumer

Unk Inclusion of recycled content is unknown

None Does not include recycled content

Other Terms

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.