

HPD UNIQUE IDENTIFIER: 1081418235904
CLASSIFICATION: 09 77 13 Stretched-Fabric Wall Systems
PRODUCT DESCRIPTION: Site-fabricated PVC-Free Polymer track system that tensions fabric perfectly over an acoustical substrate.

Section 1: Summary

Basic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format	Threshold Level	Residuals/Impurities Evaluation	<i>For all contents above the threshold, the manufacturer has:</i>
☐ Nested Materials Method	☒ 100 ppm	☒ Completed	Characterized ☒ Yes ☐ No
☒ Basic Method	☐ 1,000 ppm	☐ Partially Completed	<i>Provided weight and role.</i>
Threshold Disclosed Per	☐ Per GHS SDS	☐ Not Completed	Screened ☒ Yes ☐ No
☐ Material	☐ Other	Explanation(s) provided :	<i>Provided screening results using HPDC-approved methods.</i>
☒ Product		☒ Yes ☐ No	Identified ☒ Yes ☐ No
			<i>Provided name and CAS RN or other identifier.</i>

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
NOVAWALL ECOTRACK [PHENOL, 2,6-DIMETHYL-, HOMOPOLYMER
LT-UNK | MAM ALUMINUM OXIDE SILICATE (AL2O(SIO4)) LT-UNK |
SKI | EYE TRIPHENYL PHOSPHATE BM-2 | END | MUL | EYE | AQU
CARBON BLACK BM-1 | CAN | EYE | MAM | PHY WHITE MINERAL OIL
(PETROLEUM) LT-UNK |

Number of Greenscreen BM-4/BM3 contents ... 0
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... BM-1
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Novawall EcoTRACK Resin 100% Phenol, 2,6-Dimethyl-,homopolymer 85% Base Material for PVC FREE Track CAS 25134-01-4 Aluminum Oxide Silicate (AL20(S104)) 10% Binder CAS 12141-46-7 Triphenyl Phosphate 3% Plasticizer/Fire Retardant CAS 115-86-6 Carbon Black 1% Colorant CAS 1333-86-4 White Mineral Oil 1% Process Oil CAS 8042-47-5

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/EHLB/Standard Method V1.2-2017

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?	PREPARER: Self-Prepared	SCREENING DATE: 2024-02-07
☐ Yes	VERIFIER:	PUBLISHED DATE: 2024-02-07
☒ No	VERIFICATION #:	EXPIRY DATE: 2027-02-07

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

NOVAWALL ECOTRACK

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Sabic Products do not contain restricted substances mentioned below as intentionally added components or as expected process impurities with respect to: - Phthalate Regulation - EU Directive 2005/84/EC, US EPA - Phthalates Action Plan 2012 - Ozone Layer - Depleting Substances (ODS) on Annex A, B, C, E and F to the Montreal Protocol and listed as Class I & II of the US Clean Air Act and EC Regulation 1005/2009 Annex I and Annex II. - Fluorinated Greenhouse gases on Regulation (EU) No 517/2014 - Registration, Evaluation, Authorization, and Restriction of Chemical Substances (REACH), Substances of Very High Concern (SVHC) on Regulation EC1907/2006 - Annex XIV of EU REACH, amended through Regulation No No 2022/586 of 8 April 2022 - REACH Regulation EC 1907/2016 European Restrictions for the production of REACH chemical substances and importing into the EU. - Natural Rubber and Natural Rubber Latex. - With respect to TSE/BSE/GMO. - With respect to Commission Regulation (EU) 2020/784 amending Annex I to Regulation (EU)2019/1021 regarding the listing of perfluorooctanoic acid (PFOA), it's salts, and PFOA-related compounds (EU POP Regulation for PFOA) effective July 4, 2020. - With respect to Commission Regulation (EU) 2021/1297 of 4 August 2021 amending Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council as regards perfluoro carboxylic acids containing 9 -14 carbon atoms in the chain (C9-C14 PFCA), their salts and C9 - C14 PFCA related substances. - With respect to Polycyclic Aromatic Hydrocarbons PAH/PAK. - With respect to POPs - Persistent Organic Pollutants (POPs) - With Respect to Title XV, Section 1502 "Conflict Minerals" of the Dodd-Frank Wall Street Reform and Consumer Protection Act. -With respect to TSCA-Toxic Substances Control Act Section 6(h) and PBT Persistent , Bio-accumulative, and Toxic Chemicals and certain restricted products.

OTHER PRODUCT NOTES: The specific compound used to produce PVC-Free EcoTRACK, contains no restricted substances.
For the full report regarding Residuals and Impurities and Banned Chemicals "Regulatory Data Declarations" dated April 26 2022, contact Bill Rankin by email brankin@novawall.com

PHENOL, 2,6-DIMETHYL-, HOMOPOLYMER

ID: 25134-01-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-02-07 6:55:38

%: 85.0000 - 85.0000 GreenScreen: LT-UNK RC: None NANO: Unknown SUBSTANCE ROLE: Polymer species

HAZARD TYPE

LIST NAME AND SOURCE

WARNINGS

MAM

GHS - Japan

H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]

ADDITIONAL LISTINGS

LIST NAME AND SOURCE

NOTIFICATION

None found

No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

ALUMINUM OXIDE SILICATE (AL2O(SIO4))

ID: 12141-46-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-02-07 6:55:38

%: 10.0000 - 10.0000 GreenScreen: LT-UNK RC: None NANO: Unknown SUBSTANCE ROLE: Binder

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
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:

TRIPHENYL PHOSPHATE

ID: 115-86-6

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-02-07 6:55:39

%: 3.0000 - 3.0000 GreenScreen: BM-2 RC: None NANO: Unknown SUBSTANCE ROLE: Plasticizer

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
END	ChemSec - SIN List	Endocrine Disruption
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
EYE	GHS - New Zealand	Eye irritation category 2
AQU	GHS - New Zealand	Hazardous to the aquatic environment - acute category 1
AQU	GHS - Japan	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
AQU	GHS - Korea	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
AQU	GHS - Korea	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
AQU	GHS - Japan	H411 - Toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 2]

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	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List Flame Retardants
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CP II)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Core Restrictions

SUBSTANCE NOTES:

CARBON BLACK

ID: 1333-86-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-02-07 6:55:39

%: 1.0000 - 1.0000	GreenScreen: BM-1	RC: None	NANO: Unknown	SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen		
CAN	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification		
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route		
CAN	IARC	Group 2b - Possibly carcinogenic to humans		
EYE	GHS - New Zealand	Eye irritation category 2		
CAN	GHS - New Zealand	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 repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]		
PHY	GHS - Japan	H251 - Self-heating;; may catch fire [Self-heating substances and mixtures - Category 1]		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
None found		No listings found on Additional Hazard Lists		

SUBSTANCE NOTES:

WHITE MINERAL OIL (PETROLEUM)

ID: 8042-47-5

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-02-07 6:55:40

%: 1.0000 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: Unknown	SUBSTANCE ROLE: Lubricant
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
None found		No warnings found on HPD Priority Hazard Lists		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List		
		Some Solvents		

SUBSTANCE NOTES:

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/EHLB/Standard Method V1.2-2017	
CERTIFYING PARTY: Self-declared	ISSUE DATE: 2024-01-19 00:00:00	CERTIFIER OR LAB: Berkeley
APPLICABLE FACILITIES: Berkeley Analytical	EXPIRY DATE: 2027-01-18 00:00:00	Analytical
CERTIFICATE URL:		
CERTIFICATION AND COMPLIANCE NOTES:		

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

All additives in this product are bound in the thermoplastic resin matrix. The thermoplastic resin is PVC-Free. Carbon Black is noted under CA Prop 65. Carbon Black is also bound in the thermoplastic resin matrix.

Though adverse affects are seen in animal studies or in-vitro tests, the mode or mechanism of action is not relevant to humans when Carbon Black is bound in the thermoplastic resin. Under the typical use conditions for the resin, this hazardous component is unlikely to contribute to workplace exposure.

MANUFACTURER INFORMATION

MANUFACTURER: **Novawall Systems**
ADDRESS: **5230 Eisenhower Drive**
Alexandria, Virginia 22304
COUNTRY: **United States**

WEBSITE: **www.novawall.com**
CONTACT NAME: **Bill Rankin**
TITLE: **VP Technical Sales**
PHONE: **703-461-0113 X117**
EMAIL: **BRankin@Novawall.com**

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	LAN Land toxicity	PHY Physical hazard (flammable or reactive)
CAN Cancer	MAM Mammalian/systemic/organ toxicity	REP Reproductive
DEV Developmental toxicity	MUL Multiple	RES Respiratory sensitization
END Endocrine activity	NEU Neurotoxicity	SKI Skin sensitization/irritation/corrosivity
EYE Eye irritation/corrosivity	NF Not found on Priority Hazard Lists	UNK Unknown
GEN Gene mutation	OZO Ozone depletion	
GLO Global warming	PBT Persistent, bioaccumulative, and toxic	

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)	LT-P1 List Translator Possible 1 (Possible Benchmark-1)
BM-3 Benchmark 3 (use but still opportunity for improvement)	LT-1 List Translator 1 (Likely Benchmark-1)
BM-2 Benchmark 2 (use but search for safer substitutes)	LT-UNK List Translator Benchmark Unknown
BM-1 Benchmark 1 (avoid - chemical of high concern)	NoGS No GreenScreen.
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

