WC-30 Wall Covering by pawling corporation

Health Product Declaration v2.1.1

created via: HPDC Online Builder

CLASSIFICATION: 10 26 00

PRODUCT DESCRIPTION: Rigid vinyl wall covering provides design variations as well as impact protection for a myriad of



Section 1: Summary

Nested Method / Product Threshold

	ITORY

Inventory Reporting Format	Threshold level	Residuals/Impurities	All Substances Abou	ve the Threshold Indicated Are:
Nested Materials Method Basic Method	⊙ 100 ppm⊙ 1,000 ppm	Residuals/Impurities Considered in 0 of 2 Materials	Characterized	C Yes Ex/SC € Yes C No
	Per GHS SDS	Explanation(s) provided	% weight and role p	rovided for all substances.
Threshold Disclosed Per	Per OSHA MSDS	for Residuals/Impurities?	Screened	C Yes Ex/SC C Yes C No
MaterialProduct	C Other	© Yes © No	All substances scree results disclosed.	ened using Priority Hazard Lists with
			Identified	C Yes Ex/SC ⊙ Yes C No
			All substances discl	osed by Name (Specific or Generic) and

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

POLYVINYL CHLORIDE RESIN [2-PROPENOIC ACID, 2-METHYL-METHYL ESTER, POLYMER WITH ETHYL 2-PROPENOATE LT-UNK WHITE MINERAL OIL LT-UNK PARAFFIN LT-UNK DIMETHYLTIN BIS(2-ETHY1HEXYL MERCAPTOACETATE) LT-1 | PBT | SKI | DEL | MAM | MUL HYDROGENATED TALLOW GLYCERIDES LT-UNK STEARIC ACID LT-P1 END FATTY ACIDS, TALLOW, HYDROGENATD, POTASSIUM SALTS LT-UNK GLYCERIN LT-UNK (C14-C18) ALKYLCARBOXYLIC ACID NoGS VITAMIN E LT-P1 | END] WHITE PIGMENT [TITANIUM DIOXIDE LT-1 | CAN END POLYVINYL CHLORIDE (PVC) LT-P1 | RES CALCIUM STEARATE LT-UNK]

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

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

Identifier.

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

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: VOC

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

C Yes

No

PREPARER: Self-Prepared

VERIFIER: VERIFICATION #: SCREENING DATE: 2019-04-01 PUBLISHED DATE: 2019-04-01 EXPIRY DATE: 2022-04-01



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

	POLYVINYL CHLORIDE RESI	N	%: 95.4200				
F	PRODUCT THRESHOLD: 100 ppm		RESIDUALS AND IMP	JRITIES C	ONSIDEREI	D: No	
ı	RESIDUALS AND IMPURITIES NOTES: NC	ot Considered. Contact fact	ory				
(OTHER MATERIAL NOTES:						
	2-PROPENOIC ACID, 2-METHYL PROPENOATE	-, METHYL ESTER, POLYMER	WITH ETHYL 2-				ID: 9010-88-2
	HAZARD SCREENING METHOD: Pharos (Chemical and Materials Library		HAZARD	SCREENING	G DATE: 2019-04-01	
	%: 2.4651	GS: LT-UNK		RC: None	NANC No	ROLE: Profile F Ingredient	Resin
	HAZARD TYPE	AGENCY AND LIST TITLES	WAF	RNINGS			
		No hazards found					
	SUBSTANCE NOTES: None						
	WHITE MINERAL OIL						ID: 8042-47-5
	HAZARD SCREENING METHOD: Pharos (Chemical and Materials Library	HAZARD S	CREENING	DATE: 201	19-04-01	
	%: 1.7754	GS: LT-UNK	RC: Non	e NAI	NO: No	ROLE: Profile Resin	Ingredient
	HAZARD TYPE	AGENCY AND LIST TITLES	WAF	RNINGS			
		No hazards found					
	SUBSTANCE NOTES: None						
	PARAFFIN						ID: 8002-74-2
	HAZARD SCREENING METHOD: Pharos (Chemical and Materials Library	HAZARD S	CREENING	DATE: 201	19-04-01	
	%: 1.4201	GS: LT-UNK	RC: Non	e NAI	NO: No	ROLE: Profile Resin	Ingredient

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No hazards found

SUBSTANCE NOTES: None

DIMETHYLTIN BIS(2-ETHY1HEXYL MERCAPTOACETATE)

ID: **57583-35-4**

HAZARD SCREENING METHOD: Pha	aros Chemical and Materials Library	HAZARD	SCREENING DATE: 2	2019-04-01
%: 0.9590	GS: LT-1	RC: Nor	ne NANO: No	ROLE: Profile Resin Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
PBT	OSPAR - Priority PBTs & EDs & equiv concern	alent	PBT - Chemical f	for Priority Action
SKIN SENSITIZE	EU - GHS (H-Statements)		H317 - May caus	se an allergic skin reaction
DEVELOPMENTAL	EU - GHS (H-Statements)		H361d - Suspect	ted of damaging the unborn child
ORGAN TOXICANT	EU - GHS (H-Statements)		H372 - Causes d	amage to organs through prolonged or ire
MULTIPLE	German FEA - Substances Hazardous Waters	s to	Class 3 - Severe	Hazard to Waters

SUBSTANCE NOTES: None

HYDROGENATED TALLOW GLYCERIDES

ID: 68308-54-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-04-01		
%: 0.7545	GS: LT-UNK	RC: None	nano: No	ROLE: Profile Resin Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	WARNINGS	
	No hazards found			

SUBSTANCE NOTES: None

STEARIC ACID ID: 57-11-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-04-01		
%: 0.1775	GS: LT-P1	RC: None	nano: No	ROLE: Profile Resin Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	s Potential Endocrine Disruptor		e Disruptor

FATTY ACIDS, TALLOW, HYDROGENATD, POTASSIUM SALTS

ID: **68153-66-2**

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-04-01		
%: 0.0888	GS: LT-UNK	RC: None NANO: No ROLE: Profile Resin Ingredient		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
	No hazards found			
SUBSTANCE NOTES: None				

GLYCERIN			ID: 56-81-5	
HAZARD SCREENING METHO	p: Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2019-04-01		
%: 0.0444	GS: LT-UNK	RC: None NANO: No	ROLE: Profile Resin Ingredient	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
	No hazards found			

SUBSTANCE NOTES: None

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-04-01		
%: 0.0178	GS: NoGS	RC: None	nano: No	ROLE: Profile Resin Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNIN		
	No hazards found			

SUBSTANCE NOTES: None

VITAMIN E ID: 59-02-9

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-04-01		
%: 0.0001	GS: LT-P1	RC: None	nano: No	ROLE: Profile Resin Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	INGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		Disruptor

SUBSTANCE NOTES: None

WHITE PIGMENT %: 4.5794

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: No

RESIDUALS AND IMPURITIES NOTES: Not Considered. Contact factory

OTHER MATERIAL NOTES:

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD SCREENING METHOD:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2019-04-01		
%: 48.3200	GS: LT-1	RC: UNK NANO: No ROLE: Pigment Ingredient		
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		
CANCER	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels		

SUBSTANCE NOTES:

POLYVINYL CHLORIDE (PVC)

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREE	HAZARD SCREENING DATE: 2019-04-01			
%: 43.8600	GS: LT-P1	RC: None	nano: No	ROLE: Pigment Ingredient		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNING	WARNINGS			
RESPIRATORY	AOEC - Asthmagens	Asthma	Asthmagen (Rs) - sensitizer-induced			

SUBSTANCE NOTES:

CALCIUM STEARATE ID: 1592-23-0

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-04-01		
%: 2.0000	GS: LT-UNK	RC: None	nano: No	ROLE: Pigment Ingredient
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
	No hazards found			

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

VOC

04-01

CERTIFYING PARTY: Self-declared

APPLICABLE FACILITIES: Pawling Corporation

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES:

ISSUE DATE: 2019-EXPIRY DATE:

CERTIFIER OR LAB: Pawling

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

No additional notes for this product.

MANUFACTURER INFORMATION

MANUFACTURER: pawling corporation

ADDRESS: 32 Nelson Hill Road

Wassaic New York 12592, United States

WEBSITE: www.pawling.com

CONTACT NAME: Ron Peck
TITLE: Engineering Manager

PHONE: **8453736659**

EMAIL: Rpeck@pawling.com

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

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

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)

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.