American Gothic Ash Naked - SKU 13111210111 by Pioneer Millworks

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 966177792

CLASSIFICATION: 09 64 00 Wood Flooring

PRODUCT DESCRIPTION: Reclaimed Ash is beloved for its neutral color tones and ability to take a stain without losing its character. Durable and with a distinctive grain, not too red or yellow, Reclaimed Ash is known for its cooler tones and occasional knots, nail holes and insect marks.

Section 1: Summary

CONTENT INVENTORY

Inventory	Reporting
Format	

Nested Materials Method
 Basic Method

Threshold Disclosed Per

Material

- O Product

Threshold Level © 100 ppm © 1,000 ppm © Per GHS SDS © Other Residuals/Impurities Evaluation Completed in 2 of 2 Materials

Explanation(s) provided for Residuals/Impurities? • Yes • No

Nested Method / Product Threshold

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

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

SOLID WOOD [ASH] POLYWHEY® SEALER & MATTE TOPCOAT [WATER (PRIMARY CASRN IS 7732-18-5) BM-4 WHEY PROTEIN NoGS 1-(2-BUTOXY-1-METHYLETHOXY)PROPAN-2-OL LT-UNK | EYE SILICA GEL, PPTD., CRYST.-FREE LT-UNK PROPYLENE GLYCOL BM-2 | END ZINC OXIDE BM-1 | END | MUL | AQU | MAM | REP]

INVENTORY AND SCREENING NOTES:

Nanomaterial ... No

Special Conditions applied: [BiologicalMaterial]

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

Residuals and impurities are considered following the HPD Best Practice Guidance, 10.02.17, version 1. This is a voluntary, self-reported declaration produced using information from our suppliers, including CAS numbers and SDS data. Every effort has been made to report the substances in this product by the manufacturer to the listed threshold. Any errors or omissions shall be considered a human error and therefore reported to the manufacturer. The manufacturer shall not be liable for omissions.

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

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional

listings.

BM-1

VOC emissions: CDPH Standard Method - Not tested Recycled content: FSC Certification - Recycled

CONSISTENCY WITH OTHER PROGRAMS

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

Third Party Verified?

O Yes

No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2023-05-19 PUBLISHED DATE: 2023-05-23 EXPIRY DATE: 2026-05-19 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

		%: 98.3800 - 98.5600				
F	PRODUCT THRESHOLD: 100 p	opm RESIDUALS AND IMPURITIE	S EVALUATIO	N COMPLETED: Yes	MATERIAL TYPE	: Wood or Lumber
ć		NOTES: This disclosure does not pr ormal metabolic activities, pesticides				
		oneer Millworks recycled solid wood at no longer serves its original purpo		ourced from agricul	tural and industrial buil	dings, ranches and
	ASH				ID:	Biological Material
	HAZARD DATA SOURCE: H	IPDC Special Conditions Policy				
	%: 100.0000 - 100.0000	GreenScreen: Not Required RC	: PostC	NANO: No	ATERIAL ROLE: Struc	ture component
	HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS		
		Hazard Screening is not	applicable to th	nis Special Condition	n	
	BIOLOGICAL MATERIALS	CATEGORY: Tree-based materials				
	INGREDIENT DESCRIPTIO	N: Fraxinus				
	America. This disclosure does not pr	ES: Pioneer Millworks recycled ash is rovide information on allergens, hype ides, and other potential hazards or s	r-accumulation	of metals, producti	on of any toxic substar	nces during normal
	POLYWHEY® SEALER & MAT FOPCOAT	TE %: 1.4400 - 1.6200				
F	PRODUCT THRESHOLD: 100 p	COMPLETED: Yes	RITIES EVALU	ATION	MATERIAL TYPE: O Material	ther Biological
	RESIDUALS AND IMPURITIES Act (RCRA) 40 CFR 261.	NOTES: Waste from this product is	not hazardous	as defined under the	e Resource Conservatio	on and Recovery
e		blyWhey® is a revolutionary, patented mance and environmental standards.			-	
	WATER (PRIMARY CASRN I	S 7732-18-5)				ID: 652133-48-7
	HAZARD DATA SOURCE: P	haros Chemical and Materials Libra	HAZARD	SCREENING DATE:	2023-05-19 13:38:20	
	%: 81.7000 - 88.0200	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE RO	LE: Diluent

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
EXEMPT	European Union / European Commission (EU EC)	EU - REACH Exemptions
	· ·	Exempted from REACH Annex IV listing due to intrinsic safety

SUBSTANCE NOTES: PolyWhey® uses whey proteins instead of toxic ingredients found in traditional wood finish. The result is a lasting, beautiful finish that is safe for people, pets and the environment.

WHEY PROTEIN				ID: 92129-90-3
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	CREENING DATE:	2023-05-19 13:38:21
%: 8.3000 - 9.7800	GreenScreen: NoGS	RC: PostC	NANO: No	SUBSTANCE ROLE: Curing agent
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: PolyWhey® uses whey proteins instead of toxic ingredients found in traditional wood finish. The result is a lasting, beautiful finish that is safe for people, pets and the environment.

1-(2-BUTOXY-1-METHYLETHOXY)PROPAN-2-OL

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-05-19 13:38:21 %: 1.0000 - 3.0000 GreenScreen: LT-UNK SUBSTANCE ROLE: Carrier RC: None NANO: No HAZARD TYPE LIST NAME AND SOURCE WARNINGS EYE GHS - New Zealand Eye irritation category 2 ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION RESTRICTED LIST Green Science Policy Institute (GSPI) **GSPI - Six Classes of Problematic Chemicals** Some Solvents

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SILICA GEL, PPTD., CRYST	-FREE				ID: 112926-00-8
HAZARD DATA SOURCE: F	Pharos Chemical and Materials Library	HAZARD SCRE	ENING DATE:	2023-05-19 13:38:22	
%: 1.0000 - 3.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE:	Absorbent

ID: 29911-28-2

None found	No warnings found on HPD Priority	lazard

PROPYLENE GLYCOL

ID: 57-55-6

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SO	CREENING DATE:	2023-05-19 13:38:22
%: 0.1000 - 2.0000	GreenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Anti-freeze
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
END	TEDX - Potential Endocrine Disr	uptors	Potential Endocr	ine Disruptor
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Green Science Policy Institute (C	SPI)	GSPI - Six Classe	es of Problematic Chemicals
			Antimicrobials	
RESTRICTED LIST	Green Science Policy Institute (C	SPI)	GSPI - Six Classe	es of Problematic Chemicals
			Some Solvents	
POSITIVE LIST	US Environmental Protection Ag EPA)	ency (US	US EPA - DfE Sa	fer Chemicals Ingredients list (SCIL)
	<u>∟</u> r <i>∧</i> j		Enzymes and Sta Concern)	abilizers - Green Circle (Verified Low

SUBSTANCE NOTES: PolyWhey® uses whey proteins instead of toxic ingredients found in traditional wood finish. The result is a lasting, beautiful finish that is safe for people, pets and the environment.

ZINC OXIDE				ID: 1314-13-2
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SC	CREENING DAT	TE: 2023-05-19 13:38:21
%: 0.1000 - 2.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Heat or UV stabilizer

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
MUL	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
AQU	EU - GHS (H-Statements) Annex 6 Table 3-1	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
AQU	EU - GHS (H-Statements) Annex 6 Table 3-1	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
МАМ	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]
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 - Japan	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
AQU	GHS - Australia	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
AQU	GHS - New Zealand	Hazardous to the aquatic environment - chronic category 1
REP	GHS - Japan	H361 - Suspected of damaging fertility or the unborn child [Toxic to reproduction - Category 2]
AQU	GHS - Malaysia	H410 - Very toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 1]
AQU	GHS - Malaysia	H400 - Very toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes of Problematic Chemicals
		Antimicrobials
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Biological and Environmentally Released Materials
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: PolyWhey® uses whey proteins instead of toxic ingredients found in traditional wood finish. The result is a lasting, beautiful finish that is safe for people, pets and the environment.

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: All CERTIFICATE URL:	ISSUE DATE: 2023-05-18 EXPIRY DATE: 2028-05-17	CERTIFIER OR LAB: None
CERTIFICATION AND COMPLIANCE NOTES: The ap levels and complies with the VOC laws in all 50 US st		g is Red List free, emits at extremely low
RECYCLED CONTENT	FSC Certification - Recycled	
CERTIFYING PARTY: Third Party	ISSUE DATE: 2021-12-27	CERTIFIER OR LAB: SCS Global
APPLICABLE FACILITIES: All CERTIFICATE URL: https://pioneermillworks.com/sites/default/files/inline files/Pioneer%20Millworks%20FSC%20Certificate% 2026.pdf		Services

😑 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

WE DO WELL WHEN WE DO GOOD

We believe in the balance of people, planet, and profit working together towards a better future for all. For over 30 years we have been reclaiming and sourcing wood in responsible ways, from responsible companies, responsible places, and responsible people. Sustainability is part of our culture, a shared commitment to doing right for our customers and the environment.

We strive to keep our carbon footprint small; our roofs house 100kW solar arrays, and our wood scraps keep us warm. We encourage our coworkers to drive electric and charge up at work. We are a 100% employee-owned company, putting company stock in the hands of employees and helping preserve local jobs. One percent of our reclaimed teak sales are donated to conservation causes on the island of Borneo. Our American Prairie sales support domestic barn and history preservation. We believe in promoting a sustainable wage for all who work here

MANUFACTURER INFORMATION

MANUFACTURER: Pioneer Millworks ADDRESS: 1180 Commercial Drive Farmington New York 14425, United States WEBSITE: https://pioneermillworks.com/

CONTACT NAME: Michele Caryl TITLE: Acquisitions Manager PHONE: 5859249970 EMAIL: michele@pioneermillworks.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 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.