Farmed Board - SKU 10221010016 by Pioneer Millworks

HPD UNIQUE IDENTIFIER: 32753

CLASSIFICATION: 07 46 23 Wood Siding

PRODUCT DESCRIPTION: Pioneer Millworks Farmed Board is made in the U.S.A. from softwood lumber that has been carefully exposed to the natural elements, weathering gracefully over time. These boards have developed a distinct aged patina with surface colors that vary from graphite to silver grey. Farmed Board can make any project blend more naturally into its environment and look like it has existed forever.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Threshold Level **Residuals/Impurities Evaluation** For all contents above the threshold, the manufacturer has: Format Characterized • Yes O No • 100 ppm Completed C Nested Materials Method C 1,000 ppm C Partially Completed Provided weight and role. Basic Method
 O Per GHS SDS O Not Completed Screened ⊙ Yes ○ No O Other Provided screening results using HPDC-approved **Threshold Disclosed Per** Explanation(s) provided : methods. • Yes O No O Material Identified ⊙ Yes ○ No • Product Provided name and CAS RN or other identifier. CONTENT IN DESCENDING ORDER OF QUANTITY Number of Greenscreen BM-4/BM3 contents ... 0

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

FARMED BOARD - SKU 10221010016 [EASTER HEMLOCK]

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... None

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Special Conditions applied: [BiologicalMaterial]

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.

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: Inherently non-emitting source per LEED

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4 Option 2. Pre-checked for LEED v4.1 Option 1.

Third Party Verified?

O Yes

No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2023-05-17 PUBLISHED DATE: 2023-05-17 EXPIRY DATE: 2026-05-17

Health Product Declaration v2.3

created via: HPDC Online Builder

Basic Method / Product Threshold

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

	•			or all ingredients by name and es, have been disclosed at 10		
number if available. Substances present in the products, as well as known residuals and impurities, have been disclosed at 100 ppm. This product is wood - a biological material that contains no registered chemicals. Reporting of Biological materials was done according to HPD0 Guidelines.						
pecifically stone, ceramics	s, powder-coated metals, plat	ed metals or anodize	d metals, glass, co	erently non-emitting sources on ncrete, clay brick, and unfinist on ot include integral organic-	hed/untreated	
EASTER HEMLOCK	ıts.			ID: Bi	iological Mate	
oatings, binders, or sealar	Its. HPDC Special Conditions F	Policy		ID: Bi	iological Mate	
oatings, binders, or sealar		-	NANO: No	ID: Bi MATERIAL ROLE: Structu		
oatings, binders, or sealar EASTER HEMLOCK HAZARD DATA SOURCE:	HPDC Special Conditions F	d RC: None	NANO: No WARNING	MATERIAL ROLE: Structu		
oatings, binders, or sealar EASTER HEMLOCK HAZARD DATA SOURCE: %: 100.0000 - 100.0000	HPDC Special Conditions F GreenScreen: Not Require AGENCY AND LIST	d RC: None	WARNING	MATERIAL ROLE: Structu		

MATERIAL CONTENT NOTES: Additional wood species used for this product include Eastern White Pine (Pinus strobus) and Douglas Fir (Pseudotsuga menziesii).

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

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	Inherently non-emitting source per LEED		
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2023-05-15 EXPIRY DATE: 2028-05-14	CERTIFIER OR LAB: None	

CERTIFICATION AND COMPLIANCE NOTES: No certification is required. Unfinished/untreated solid wood products are considered fully compliant without any VOC testing if they do not have integral organic-based surface coatings, binders, or sealants emissions.

🕂 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

Pioneer Millworks believes 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.