Limestone by Polycor

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 21551

CLASSIFICATION: 04 40 00 Stone Assemblies

PRODUCT DESCRIPTION: Limestone blocks and products. Limestone is available in various sizes, colors, finishes and for various uses. The HPD covers the following products: CHARMOT[™] – FRENCH LIMESTONE, CHASSAGNE BEAUHARNAIS[™] – FRENCH LIMESTONE, COMBLANCHIEN CLAIR[™] – FRENCH LIMESTONE, INDIANA LIMESTONE -FULL COLOR BLEND[™], INDIANA LIMESTONE - RUSTIC BUFF[™], INDIANA LIMESTONE - RUSTIC GRAY[™], INDIANA LIMESTONE - RUSTIC SILVER BUFF[™], INDIANA LIMESTONE - STANDARD BUFF[™], INDIANA LIMESTONE - STANDARD GRAY[™], INDIANA LIMESTONE - STANDARD SILVER BUFF[™], LENS[™] – FRENCH LIMESTONE, MASSANGIS CLAIR[™] – FRENCH LIMESTONE, MASSANGIS FCB[™] – FRENCH LIMESTONE, MASSANGIS JAUNE[™] – FRENCH LIMESTONE, MASSANGIS JAUNE CLAIR[™] – FRENCH LIMESTONE, ROCHERONS DORÉ[™] – FRENCH LIMESTONE, ROCHERONS DORÉ CLAIR[™] – FRENCH LIMESTONE, ROCHERONS MOUCHETÉ[™] – FRENCH LIMESTONE, ROCHERONS RAMAGÉ[™] – FRENCH LIMESTONE, SAINT PIERRE[™] limestone, SAINT PIERRE[™] FLEURI limestone, SAINT PIERRE[™] LINEAR limestone, VALANGES[™] – FRENCH LIMESTONE, WALLACE CREEK[™] limestone.

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- C Basic Method
- **Threshold Disclosed Per**
- C Material
- Product

Residuals/Impurities

Residuals/Impurities Considered in 0 of 1 Materials

Explanation(s) provided for Residuals/Impurities? All Substances Above the Threshold Indicated Are:

Nested Method / Product Threshold

Characterized • • Yes Ex/SC • Yes • No

% weight and role provided for all substances except SC substances characterized according to SC guidance.

Screened O Yes Ex/SC O Yes O No

All substances screened using Priority Hazard Lists with results disclosed except SC substances screened according to SC guidance.

Identified O Yes Ex/SC O Yes O No

All substances disclosed by Name (Specific or Generic) and Identifier except SC substances identified according to SC 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.

Threshold level

C 100 ppm

C Other

• 1,000 ppm

C Per GHS SDS

MATERIAL | SUBSTANCE | *RESIDUAL OR IMPURITY* GREENSCREEN SCORE | HAZARD TYPE SC:GEOMAT:LIMESTONE [SC:LIMESTONE Not Screened]

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

Contents highest concern GreenScreen Benchmark or List translator Score ... UNK

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Special conditions applied: GeologicalMaterial

[LEED v4] "Yes ex/SC" result is due only to materials and substances for which Special Conditions were applied. Thus "Yes ex/SC" does not disqualify the product for the LEED v4 Materials and Resources Disclosure and Optimization credit, Option 1.

Limestone by Polycor has been screened at 1,000 ppm; hence, all intentional materials as well as known potential residuals and impurities present above that threshold have been reported. Limestone is entirely made of special condition material, i.e. geological material, which has been reported accordingly.

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) - N/A Other: NSF / ANSI/NSC 373-2017 Sustainable Production of Natural

Dimension Stone Other: NSF / ANSI/NSC 373-2017 Sustainable Production of Natural Dimension Stone Other: NSF / ANSI/NSC 373-2017 Sustainable Production of Natural Dimension Stone

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients Option 1

Third Party Verified?

C Yes

PREPARER: Self-Prepared VERIFIER: VERIFICATION #: SCREENING DATE: 2020-08-21 PUBLISHED DATE: 2020-09-01 EXPIRY DATE: 2023-08-21

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

SC:GEOMAT:LIMESTONE	%: 100.0000 - 100.0000					
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES CONSIDERED:	No N	IATERIAL TYPI	E: Geologically D	Derived Material	
RESIDUALS AND IMPURITIES NOTES: This is natural stone; hence residuals are not present. The stone may contain impurities; however, it was not tested.						
OTHER MATERIAL NOTES: SpecialConditionApplied:GeologicalMaterial The color of the stone is natural and varies depending on extraction location.						
SC:LIMESTONE					ID: SC:GeoMat	
HAZARD SCREENING METHOD: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2020-08-21			
%: 100.0000	as: Not Screened	RC: None	NANO: NO	SUBSTANCE ROLE: S	tructure component	
HAZARD TYPE	AGENCY AND LIST TITLES	WARN	IINGS			
Hazard Screening not performed						
SUBSTANCE NOTES: Version: SCGeoMats/2019-06-20 Origin: France, USA and Canada Typical Composition: This disclosure does not provide typical composition. Potential presence of toxic metals: None known. Presence of Radioactive Elements: None known. See material notes. CASRN for Limestone is 1317-65-3.						

CASRN for Limestone is 1317-65-3.

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) - N/A			
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: n/a	ISSUE DATE: 2020- 06-22	EXPIRY DATE:	CERTIFIER OR LAB: n/a	
CERTIFICATE URL:				

CERTIFICATION AND COMPLIANCE NOTES: No CDPH scenario possible.

CERTIFYING PARTY: Third Party ISSUE DATE: 2019- EXPIRY DATE: 2022- CERTIFIER OR LAB: NSF APPLICABLE FACILITIES: Polycor - Adams Quarry in 01-30 12-31 International Bloomington, IN (Silver Certified Quarrier) - Applies to INDIANA LIMESTONE - FULL 01-30 12-31 International COLOR BLEND™, INDIANA LIMESTONE - RUSTIC BUFF™, INDIANA LIMESTONE - FUSTIC GRAY™, INDIANA LIMESTONE - FUSTIC SILVER BUFF™, INDIANA LIMESTONE - RUSTIC SILVER BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD GRAY™, INDIANA LIMESTONE - STANDARD GRAY™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD SILVER BUFF™. CERTIFICATE URL: STANDARD SILVER BUFF™.	

CERTIFICATION AND COMPLIANCE NOTES: Certificate Number: C0473557-100

OTHER	NSF / ANSI/NSC 373-2017 Sustainable Production of Natural Dimension Stone			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Polycor Gerogia Marble PlantISSUE DATE: 2020- 01-15EXPIRY DATE: 2022- 12-31CERTIFIER OR LAB: NSF 				
OTHER	NSF / ANSI/NSC 373-2017 Sustainable Production of Natural Dimension Stone			
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Curbs & Urban Landscaping Manufacturing Site in Rivière-à-Pierre, Quebec, Canada (Silver Certified Fabricator).	ISSUE DATE: 2019- 05-30	EXPIRY DATE: 2022- 12-31	CERTIFIER OR LAB: NSF Certification, LLC	

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Certificate Number: C0496177-100

NSF / ANSI/NSC 373-2017 Sustainable Production of Natural Dimension Stone

CERTIFYING PARTY: Third Party	ISSUE DATE: 2019-	EXPIRY DATE: 2022-	CERTIFIER OR LAB: NSF
APPLICABLE FACILITIES: Polycor - Victor Quarry in	01-30	12-31	International
Bloomington, IN (Silver Certified Quarrier) -			
Applies to INDIANA LIMESTONE - FULL			
COLOR BLEND™, INDIANA LIMESTONE -			
RUSTIC BUFF™, INDIANA LIMESTONE -			
RUSTIC GRAY™, INDIANA LIMESTONE -			
RUSTIC SILVER BUFF™, INDIANA LIMESTONE			
- STANDARD BUFF™, INDIANA LIMESTONE -			
STANDARD GRAY™, INDIANA LIMESTONE -			
STANDARD SILVER BUFF™.			

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Certificate Nuber: C0473560-100

OTHER NSF / ANSI/NSC 373-2017 Sustainable Production of Natural Dimension Stone

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Polycor - Empire Quarry in Oolitic, IN, USA (Silver Certified Quarrier) - Applies to INDIANA LIMESTONE - FULL COLOR BLEND™, INDIANA LIMESTONE - RUSTIC BUFF™, INDIANA LIMESTONE - RUSTIC GRAY™, INDIANA LIMESTONE - RUSTIC SILVER BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD GRAY™, INDIANA LIMESTONE - STANDARD SILVER BUFF™.	ISSUE DATE: 2019- 01-30	EXPIRY DATE: 2022- 12-31	CERTIFIER OR LAB: NSF International
STANDARD SILVER BUFF™.			

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Certificate Number: C0473558-100

OTHER	NSF / ANSI/NSC 37 Dimension Stone	3-2017 Sustainable P	roduction of Natural
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Polycor - Eureka Quarry in Bedford, IN (Silver Certified Quarrier) - Applies to INDIANA LIMESTONE - FULL COLOR BLEND™, INDIANA LIMESTONE - RUSTIC BUFF™, INDIANA LIMESTONE - RUSTIC GRAY™, INDIANA LIMESTONE - RUSTIC SILVER BUFF™, INDIANA LIMESTONE - STANDARD BUFF™, INDIANA LIMESTONE - STANDARD GRAY™, INDIANA LIMESTONE - STANDARD SILVER BUFF™. CERTIFICATE URL:	ISSUE DATE: 2020- 08-12	EXPIRY DATE: 2022- 12-31	CERTIFIER OR LAB: NSF International

CERTIFICATION AND COMPLIANCE NOTES: Certificate Number: C0557137-100

😑 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

Limestone can be used in multiple applications. This is a list of possible CSI MasterFormat® classification related to the applications: - 04 41 00 Dry-Placed Stone - 04 42 00 Exterior Stone Cladding - 04 43 00 Stone Masonry - 09 30 33 Stone Tiling - 09 63 40 Stone Flooring - 09 75 00 Stone Facing - 12 36 40 Stone Countertops - 32 14 40 Stone Paving - 32 16 13.43 Stone Curbs - 35 31 16.40 Stone Seawalls - 35 31 19.40 Stone Revetments

MANUFACTURER INFORMATION

MANUFACTURER: Polycor ADDRESS: 76 Saint-Paul Street, Suite 100 Quebec Quebec G1K 3V9, Canada WEBSITE: www.polycor.com CONTACT NAME: Jasmin Randlett TITLE: Sustainability Manager PHONE: 418-692-4695 EMAIL: info@polycor.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-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.) 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)
LT-P1 List Translator Possible 1 (Possible Benchmark-1)

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.