

HPD UNIQUE IDENTIFIER: 21552

CLASSIFICATION: 04 40 00 Stone Assemblies

PRODUCT DESCRIPTION: Limestone Composite Products are made 1 cm (0.39 in.) to 3 cm (1.18 in.) thick limestone supported by a glued-on backing. Limestone is available in various sizes, colors, finishes and for various uses. Three different fiber backings are used: fiberglass, basalt or carbon fiber. The HPD covers the following Limestone Composite 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

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- Basic Method

Threshold Disclosed Per

- Material
- Product

Threshold level

- 100 ppm
- 1,000 ppm
- Per GHS SDS
- Other

Residuals/Impurities

Residuals/Impurities Considered in 3 of 5 Materials

Explanation(s) provided for Residuals/Impurities?

- Yes
- No

All Substances Above the Threshold Indicated Are:

Characterized Yes Ex/SC Yes No

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

Screened Yes Ex/SC Yes No

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

Identified Yes Ex/SC Yes No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow 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.

MATERIAL | **SUBSTANCE** | **RESIDUAL OR IMPURITY**

GREENSCREEN SCORE | **HAZARD TYPE**

SC:GEOMAT:LIMESTONE [**SC:LIMESTONE** Not Screened] **EPOXY RESIN** [**UNDISCLOSED** LT-P1 | AQU | SKI | EYE | MUL **UNDISCLOSED** LT-P1 | SKI | MUL **UNDISCLOSED** LT-1 | MUL | AQU | SKI | REP | PBT | END | DEV **UNDISCLOSED** BM-2 **UNDISCLOSED** LT-UNK | SKI] **BASALT FIBER** [**CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE** LT-UNK **SILANE** LT-UNK] **CARBON FIBER** [**CARBON** LT-UNK **ETHYLENEVINYLACETATE COPOLYMER** LT-UNK **CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE** LT-UNK] **FIBERGLASS REINFORCING FABRIC** [**UNDISCLOSED** LT-P1 | RES **UNDISCLOSED** LT-UNK **UNDISCLOSED** LT-UNK]

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

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

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 Composite Products by Polycor have 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. Note that substances below the reporting threshold in epoxy resin and fiberglass reinforcing fabric are not reported in this HPD. Limestone Composite Products are almost 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?

- Yes
- No

PREPARER: **Vertima**

VERIFIER:

VERIFICATION #:

SCREENING DATE: 2020-09-01

PUBLISHED DATE: 2020-09-01

EXPIRY DATE: 2023-09-01



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

SC:GEOMAT:LIMESTONE %: 98.2000 - 99.5000

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES CONSIDERED: No MATERIAL TYPE: Geologically 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 stone thickness varies from 1 cm (0.39 in.) to 3 cm (1.18 in.) and it is supported by one of the three available backings; hence, the range of the weight percentage for this material. 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: 2020-09-01

%: 100.0000 GS: Not Screened RC: None NANO: No SUBSTANCE ROLE: Structure component

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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.

EPOXY RESIN %: 0.1000 - 0.9300

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES CONSIDERED: Yes MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: According to the supplier, residuals and Impurities are not present in this material.

OTHER MATERIAL NOTES: A choice of three (3) different backings is added to the stone of thickness varying from 1 cm (0.39 in.) to 3 cm (1.18 in.); hence, the range of the weight percentage for this material.

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-09-01

%: 51.7000 - 56.9000

GS: LT-P1

RC: None

NANO: No

SUBSTANCE ROLE: Polymer species

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CHRON AQUATIC	EU - GHS (H-Statements)	H411 - Toxic to aquatic life with long lasting effects
SKIN IRRITATION	EU - GHS (H-Statements)	H315 - Causes skin irritation
SKIN SENSITIZE	EU - GHS (H-Statements)	H317 - May cause an allergic skin reaction
EYE IRRITATION	EU - GHS (H-Statements)	H319 - Causes serious eye irritation
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters

SUBSTANCE NOTES: This substance is undisclosed as it is proprietary.

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2020-09-01

%: 13.6000 - 15.9000

GS: LT-P1

RC: None

NANO: No

SUBSTANCE ROLE: Curing agent

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
SKIN IRRITATION	EU - GHS (H-Statements)	H314 - Causes severe skin burns and eye damage
SKIN SENSITIZE	EU - GHS (H-Statements)	H317 - May cause an allergic skin reaction
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
SKIN SENSITIZE	MAK	Sensitizing Substance Sh - Danger of skin sensitization

SUBSTANCE NOTES: This substance is undisclosed as it is proprietary.

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2020-09-01

%: 9.3000 - 11.5000

GS: LT-1

RC: None

NANO: No

SUBSTANCE ROLE: Catalyst

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
RESTRICTED LIST	US EPA - PPT Chemical Action Plans	EPA Chemical of Concern - Action Plan published
RESTRICTED LIST	US EPA - PPT Chemical Action Plans	TSCA Work Plan chemical - Action Plan in development
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life
CHRON AQUATIC	EU - GHS (H-Statements)	H410 - Very toxic to aquatic life with long lasting effects
SKIN IRRITATION	EU - GHS (H-Statements)	H314 - Causes severe skin burns and eye damage
REPRODUCTIVE	EU - GHS (H-Statements)	H361fd - Suspected of damaging fertility. Suspected of damaging the unborn child
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
PBT	ChemSec - SIN List	PBT / vPvB (Persistent, Bioaccumulative, & Toxic / very Persistent & very Bioaccumulative)
ENDOCRINE	ChemSec - SIN List	Endocrine Disruption
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters
REPRODUCTIVE	US EPA - PPT Chemical Action Plans	Reproductive effects
CHRON AQUATIC	US EPA - PPT Chemical Action Plans	Highly toxic to aquatic organisms
DEVELOPMENTAL	US EPA - PPT Chemical Action Plans	Developmental Effects
ENDOCRINE	EU - SVHC Authorisation List	Equivalent Concern - Candidate List
PBT	OSPAR - Priority PBTs & EDs & equivalent concern	PBT - Substance of Possible Concern
ENDOCRINE	OSPAR - Priority PBTs & EDs & equivalent concern	Endocrine Disruptor - Chemical for Priority Action

SUBSTANCE NOTES: This substance is undisclosed as it is proprietary.

UNDISCLOSED

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2020-09-01**

#: **9.1000 - 16.9000**

GS: **BM-2**

RC: **None**

NANO: **No**

SUBSTANCE ROLE: **Solvent**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: This substance is undisclosed as it is proprietary.

UNDISCLOSED

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2020-09-01**

%: 4.8000 - 9.7000

GS: LT-UNK

RC: None

NANO: No

SUBSTANCE ROLE: Processing regulator

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

SKIN IRRITATION

EU - GHS (H-Statements)

H315 - Causes skin irritation

SKIN SENSITIZE

EU - GHS (H-Statements)

H317 - May cause an allergic skin reaction

SUBSTANCE NOTES: This substance is undisclosed as it is proprietary.

BASALT FIBER

%: 0.0000 - 0.7200

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

MATERIAL TYPE: Glass

RESIDUALS AND IMPURITIES NOTES: According to the supplier, residuals and Impurities are not present in this material.

OTHER MATERIAL NOTES: Basalt fiber is part of the basalt fiber backing added to the stone. The thickness of the stone can vary from 2 cm (0.79 in.) to 3 cm (1.18 in.). Therefore, depending on the thickness of the stone, the weight range percentage for the chosen backing will alter. Basalt fiber may be considered as a specific type of glass fiber with particular composition of oxides.

CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE

ID: 65997-17-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2020-09-01

%: 99.2000 - 99.6000

GS: LT-UNK

RC: None

NANO: No

SUBSTANCE ROLE: Structure component

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: See material notes.

SILANE

ID: 7803-62-5

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2020-09-01

%: 0.4000 - 0.8000

GS: LT-UNK

RC: None

NANO: No

SUBSTANCE ROLE: Lubricant

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: See material notes.

CARBON FIBER

%: 0.0000 - 0.9000

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

MATERIAL TYPE: Other: Carbon

RESIDUALS AND IMPURITIES NOTES: According to the supplier, residuals and Impurities are not present in this material.

OTHER MATERIAL NOTES: Carbon fiber is part of the carbon fiber backing added to the stone. The thickness of the stone can vary from 1 cm (0.39 in.) to 3 cm (1.18 in.). Therefore, depending on the thickness of the stone, the weight range percentage for the chosen backing will alter. A polyurethane based sizing agent is present in this material below the 100 ppm reporting threshold; however, it is not reported for confidentiality reasons.

CARBON

ID: 7440-44-0

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2020-09-01**

#: **95.4000**

GS: **LT-UNK**

RC: **None**

NANO: **No**

SUBSTANCE ROLE: **Structure component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: See material notes.

ETHYLENEVINYLACETATE COPOLYMER

ID: 24937-78-8

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2020-09-01**

#: **2.2000**

GS: **LT-UNK**

RC: **None**

NANO: **No**

SUBSTANCE ROLE: **Adhesive**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: See material notes.

CONTINUOUS FILAMENT GLASS FIBER, NON-RESPIRABLE

ID: 65997-17-3

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2020-09-01**

#: **1.4000**

GS: **LT-UNK**

RC: **None**

NANO: **No**

SUBSTANCE ROLE: **Structure component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: See material notes.

FIBERGLASS REINFORCING FABRIC

#: **0.0000 - 0.2400**

PRODUCT THRESHOLD: **1000 ppm**

RESIDUALS AND IMPURITIES CONSIDERED:
No

MATERIAL TYPE: **Other: Glass and Polymeric
Material mix**

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurites were not considered, but would be below the declaration threshold.

OTHER MATERIAL NOTES: Fiberglass fabric is part of the fiberglass backing added to the stone. The thickness of the stone can vary from 2 cm (0.79 in.) to 3 cm (1.18 in.). Therefore, depending on the thickness of the stone, the weight range percentage for the chosen backing will alter. The substances of this material are proprietary; hence not disclosed. Only substances at or above the declaration threshold are declared.

UNDISCLOSED

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2020-09-01**

#: **30.0000 - 40.0000**

GS: **LT-P1**

RC: **UNK**

NANO: **No**

SUBSTANCE ROLE: **Binder**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

RESPIRATORY

AOEC - Asthmagens

Asthmagen (Rs) - sensitizer-induced

SUBSTANCE NOTES: **This substance is proprietary; therefore, it is not disclosed.**

UNDISCLOSED

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2020-09-01**

#: **20.0000 - 40.0000**

GS: **LT-UNK**

RC: **UNK**

NANO: **No**

SUBSTANCE ROLE: **Structure component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: **This substance is proprietary; therefore, it is not disclosed.**

UNDISCLOSED

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2020-09-01**

#: **10.0000 - 30.0000**

GS: **LT-UNK**

RC: **UNK**

NANO: **No**

SUBSTANCE ROLE: **Structure component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: **This substance is proprietary; therefore, it is not disclosed.**

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 Standard Method V1.2 (Section 01350/CHPS) - N/A

CERTIFYING PARTY: **Self-declared**

ISSUE DATE: **2020-**

EXPIRY DATE:

CERTIFIER OR LAB: **n/a**

APPLICABLE FACILITIES: **n/a**

06-22

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: **No CDPH scenario possible.**

OTHER

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 - Adams 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 Number: C0473557-100**

OTHER

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

CERTIFYING PARTY: **Third Party**

ISSUE DATE: **2020-**

EXPIRY DATE: **2022-**

CERTIFIER OR LAB: **NSF**

APPLICABLE FACILITIES: **Polycor Gerogia Marble Plant**

01-15

12-31

Certification, LLC

in Tate, Georgia, USA (Silver Certified

Fabricator)

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: **Certificate Number: C0534597-100**

OTHER

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: **Curbs & Urban Landscaping**

05-30

12-31

Certification, LLC

Manufacturing Site in Rivière-à-Pierre, Quebec,

Canada (Silver Certified Fabricator).

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: **Certificate Number: C0496177-100**

OTHER**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 Number: C0473560-100****OTHER****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 - Empire Quarry in****01-30****12-31****International****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™.**

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: **Certificate Number: C0473558-100****OTHER****NSF / ANSI/NSC 373-2017 Sustainable Production of Natural Dimension Stone**CERTIFYING PARTY: **Third Party**ISSUE DATE: **2020-**EXPIRY DATE: **2022-**CERTIFIER OR LAB: **NSF**APPLICABLE FACILITIES: **Polycor - Eureka Quarry in****08-12****12-31****International****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:

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	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-1 List Translator 1 (Likely Benchmark-1)
BM-3 Benchmark 3 (use but still opportunity for improvement)	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.)
BM-2 Benchmark 2 (use but search for safer substitutes)	NoGS No GreenScreen.
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.