



HPD

CERTIFICATION

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MKTB SECOY COLLECTION

Atlas Concorde USA - Porcelain Tiles by Landmark Ceramics

Health Product Declaration v2.3
created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 306532889600
CLASSIFICATION: 09 30 13 Ceramic Tiling

PRODUCT DESCRIPTION: Atlas Concorde is a major player in the global ceramic tile scene with a complete system of surfaces and claddings complemented by Atlas Plan, a brand specializing in large slabs for kitchen countertops, tables, and furnishing elements, and Atlas Concorde Habitat, a range dedicated to bathroom fixtures. The parent of the Concorde Group, since 1969 it has been among the world's leading holding companies in the ceramic sector with over 2,500 employees and a widespread presence on five continents. Continuous innovation, technological research, Italian style, international outlook, social and environmental responsibility: these are the values that have always guided Atlas Concorde. An ideal partner for customers and designers, it stands out for its innovative industrial approach to production, with advanced equipment capable of interpreting particular manufacturing processes in a contemporary key and reproducing esthetic details with extreme precision.

Section 1: Summary **Basic Method / Product Threshold**

CONTENT INVENTORY			
Inventory Reporting Format	Threshold Level	Residuals/Impurities Evaluation	For all contents above the threshold, the manufacturer has:
<input type="radio"/> Nested Materials Method	<input checked="" type="radio"/> 100 ppm	<input checked="" type="radio"/> Completed	Characterized <input checked="" type="radio"/> Yes <input type="radio"/> No
<input checked="" type="radio"/> Basic Method	<input type="radio"/> 1,000 ppm	<input type="radio"/> Partially Completed	<i>Provided weight and role.</i>
Threshold Disclosed Per	<input type="radio"/> Per GHS SDS	<input type="radio"/> Not Completed	Screened <input checked="" type="radio"/> Yes <input type="radio"/> No
<input type="radio"/> Material	<input type="radio"/> Other	Explanation(s) provided :	<i>Provided screening results using HPDC-approved methods.</i>
<input checked="" type="radio"/> Product		<input checked="" type="radio"/> Yes <input type="radio"/> No	Identified <input checked="" type="radio"/> Yes <input type="radio"/> No
			<i>Provided name and CAS RN or other identifier.</i>

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.

[PRODUCT](#) | [MATERIAL OR SUBSTANCE](#) | [RESIDUAL OR IMPURITY](#) | [GREENSCREEN SCORE](#) | [HAZARD TYPE](#)

[ATLAS CONCORDE USA - PORCELAIN TILES](#) | [CLAY](#) **NoGS** | [FELDSPAR POWDER](#) **NoGS** | [NEPHELINE SYENITE](#) **NoGS** | [SAND](#) **NoGS** | [FRITS, CHEMICALS \(UNLEADED\)](#) **LT-P1** | [MUL](#)]

Number of Greenscreen BM-4/BM3 contents ... 0
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... LT-P1
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

The final product (ceramic porcelain tiles and slabs for floor and walls, for internal and external use), are inert and fully vitrified. Ceramic porcelain tiles are fired at high temperature (1.225 °C or 2.237 °F)

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 : Green Squared Certification
Sustainability for ceramic tiles and installation materials: ISO 17889-1:2021 products evaluation in conformity with LEED v4.1 Building Design and Construction by US Green Building Council, and Contributions from ceramic tiles to LEED v4: LEED rating assesment for Landmark ceramic tiles and slabs

CONSISTENCY WITH OTHER PROGRAMS
No pre-checks completed or disclosed.

Third Party Verified? <input type="radio"/> Yes <input checked="" type="radio"/> No	PREPARER: Self-Prepared VERIFIER: VERIFICATION #:	SCREENING DATE: 2024-02-01 PUBLISHED DATE: 2024-02-09 EXPIRY DATE: 2027-02-01
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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 2.3, available on the HPDC website at: www.hpdc-collaborative.org/hpd-2-3-standard

ATLAS CONCORDE USA - PORCELAIN TILES

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Ceramic tile is considered as a single component resulting from the vitrification process in the high temperature kiln process. Since individual chemical components are not made available from the finished product, residuals and impurities have no separate impact in the preparation of this HPD. No warnings or hazards are associated with the final, finished product.

OTHER PRODUCT NOTES:

CLAY ID: 1302-87-0

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: 2024-02-01 3:59:17

%. 35.0000 - 45.0000 GreenScreen: **NoGS** RC: **None** NANO: **No** SUBSTANCE ROLE: **Structure component**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

FELDSPAR POWDER ID: 12168-80-8

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: 2024-02-01 3:59:17

%. 20.0000 - 40.0000 GreenScreen: **NoGS** RC: **None** NANO: **No** SUBSTANCE ROLE: **Structure component**

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

NEPHELINE SYENITE ID: 12251-27-3

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: 2024-02-01 3:59:18



GreenScreen: **NoGS** RC: **None** NANO: **No** SUBSTANCE ROLE: **Structure component**

HAZARD TYPE LIST NAME AND SOURCE WARNINGS
None found No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION
None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

SAND ID: 308075-07-2

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2024-02-01 3:59:18**

GreenScreen: **NoGS** RC: **None** NANO: **No** SUBSTANCE ROLE: **Structure component**

HAZARD TYPE LIST NAME AND SOURCE WARNINGS
None found No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION
None found No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

FRITS, CHEMICALS (UNLEADED) ID: 65997-18-4

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2024-02-01 3:59:18**

GreenScreen: **LT-P1** RC: **None** NANO: **No** SUBSTANCE ROLE: **Structure component**

HAZARD TYPE LIST NAME AND SOURCE WARNINGS
MUL German FEA - Substances Hazardous to Waters Class 2 - Hazard to Waters

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION
None found No listings found on Additional Hazard Lists

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	Inherently non-emitting source per LEED	
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: Landmark Ceramics CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES:	ISSUE DATE: 2023-11-21 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: None
MANAGEMENT	Green Squared Certification	
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Landmark Ceamics 1427 N. Main Street, Mount Pleasant, TN, United States CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES:	ISSUE DATE: 2020-04-09 00:00:00 EXPIRY DATE: 2025-05-31 00:00:00	CERTIFIER OR LAB: SCS global services
SUSTAINABILITY FOR CERAMIC TILES AND INSTALLATION MATERIALS	ISO 17889-1:2021	
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Landmark Ceramics 1427 N. Main St, Mt Pleasant, TN 38474, USA CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES: C513099	ISSUE DATE: 2022-03-07 00:00:00 EXPIRY DATE: 2025-03-06 00:00:00	CERTIFIER OR LAB: Certified by DNV Business Assurance Italy Srl Via Energy Park, 14, 20871 Vimercate (MB), Italy
PRODUCTS EVALUATION IN CONFORMITY WITH LEED V4.1 BUILDING DESIGN AND CONSTRUCTION BY US GREEN BUILDING COUNCIL, AND CONTRIBUTIONS FROM CERAMIC TILES TO LEED V4	LEED rating assesment for Landmark ceramic tiles and slabs	
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Landmark Ceramics UST Inc. Mount Pleasant, TN 38474, 1427 N. Main Street CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES: Certificato No./Certificate No.: 13204-2018-PC-ITA-DNV Rev 4.0	ISSUE DATE: 2021-09-17 00:00:00 EXPIRY DATE: 2024-09-17 00:00:00	CERTIFIER OR LAB: DNV DET NORSKE VERITAS
WELL RATING ASSESSMENT FOR CERAMIC TILES AND SLABS	WELL rating assesment for ceramic tiles and slabs	
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: Landmark Ceramics UST Inc. Mount Pleasant, TN 38474, 1427 N. Main Street CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES: Assesment of Landmark Ceramic tiles and slabs in conformity with WELL BUILDING STANDARD ® V2	ISSUE DATE: 2021-10-28 00:00:00 EXPIRY DATE: 2024-10-27 00:00:00	CERTIFIER OR LAB: DNV DET NORSKE VERITAS
SAFETY AND HEALTH HAZARDS	Safety Data Sheet	
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: Landmark Ceramics CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES:	ISSUE DATE: 2019-07-10 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: None

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.

RECOMMENDATIONS, WARNING & DISCLAIMERS

MANUFACTURER (OR GENERIC): **Ceramiche Atlas Concorde**

HPD URL: <https://www.atlasconcorde.com/en/cleaning>

ACCESSORY TYPE: Other

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: RECOMMENDED USE OF PORCELAIN TILES, PAVERS, BRICKS AND VENEERES

Section 5: General Notes

ISO 13006 Ceramic Tiles - Definition, classification, characteristics and marking

TERMS AND DEFINITIONS: 1) CERAMIC TILE: thin slab made from clays and/or other inorganic raw materials, generally used as covering for floors and walls, usually shaped by extruding or pressing at room temperature, then dried and subsequently fired at temperature sufficient to develop the required properties. Tiles may be glazed (GL) or unglazed (UGL); they are incombustible and are not affected by light. 2) PORCELAIN TILE: fully vitrified tile with water absorption coefficient less or equal to a mass fraction of 0.5%, belonging to group A1a and B1a.

COMPANY PROFILE:

<https://www.atlasconcorde.com/en/company/about-us/>



Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: Landmark Ceramics
ADDRESS: 117 Seaboard Lane, Suite F170
Franklin, Tennessee 37067
COUNTRY: United States of America
LATITUDE: -86.8220000
LONGITUDE: 35.9618000

WEBSITE: https://www.atlasconcordeusa.com/en/
CONTACT NAME: Atlas Concorde USA Inc.
TITLE: Mr. Andrea Gilloli
PHONE: +1 615-661-7200
EMAIL: controllo.lab@atlasconcorde.it

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

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)
LT-1 List Translator 1 (Likely Benchmark-1)
LT-UNK List Translator Benchmark Unknown
NoGS No GreenScreen.

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.greenscreencemicals.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.