

Name Crystal Glass tile



Product ID GLASS TILE
Website www.everstone.com

Classification

Manufacturer Everstone
Address

Contact Name Norman Li
Title Key Account Manager
Phone 61 2 97952000
Email norman@everstone.com.au

Description Everstone Crystal Glass Tiles are produced from 8mm optic grade float glass with a layer of premium ceramic glaze color and 2 coats of white ceramic backing screen printed and kiln fired at temperatures up to 800C, this to hold color and improve substrate adhesion.

Release Date 2015-09-06
Expiry Date 2018-09-06
HPD URL https://builder.hpd-collaborative.org/uploads/files/hpds/841/3530-20150906223739.pdf

Self-declared
Second Party
Third Party
Certifier
Certificate #

SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

Residuals Disclosure

- Measured 100 ppm (ideal)
Measured 1000 ppm
Predicted by process chemistry
As per MSDS (1,000 & 10,000 ppm)
Not disclosed
Other

Full Disclosure of Intentional Ingredients

Yes No

Full Disclosure of Known Hazards

Yes No

Disclosure Notes

Contents in Descending Order of Quantity

Soda lime, SILICA, FUSED

Hazards

- PBT (Persistent Bioaccumulative Toxic)
Cancer
Gene Mutation
Development
Reproductive
Endocrine
Respiratory

Highest concern GreenScreen score - List Translator Unspecified

- Neurotoxicity
Mammal
Skin or Eye
Aquatic toxicity
Land toxicity
Physical hazard
Global warming
Ozone depletion
Multiple
Unknown

Total VOC Content

Material (g/L) N/A
Regulatory (g/L) N/A

Does the product contain exempt VOCs?

N/A Yes No

Are there VOC-free tints available?

N/A Yes No

Notes

Certifications + Compliance

VOC Emissions Management Not tested
ISO 14001

VOC Content Management N/A
ISO 9001

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level.

Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.

GS: GreenScreen Benchmark; **RC:** Recycled Content, **PC:** Post Consumer, **PI:** Post Industrial (Pre-consumer), **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

| Name | CAS RN | % weight | GS | RC | Nano | Role |
|-------------------|---|---------------|------|----|------|--|
| Hazard A | Warning A | | | | | |
| Hazard B | Warning B | | | | | |
| Hazard C | Warning C | | | | | |
| Hazard D | Warning D | | | | | |
| Hazard E | Warning E | | | | | |
| Notes | | | | | | |
| Soda lime | 8006-28-8 | 89.1 - 99.5 % | LT-U | PI | U | kiln-fired monolithic glass: soda lime glass is the raw material for architectural float glass |
| None found | No warnings found on HPD Priority lists | | | | | |
| SILICA, FUSED | 60676-86-0 | 0.5 - 1 % | LT-U | PI | N | ceramic backing |
| None found | No warnings found on HPD Priority lists | | | | | |
| porcelain powders | | | | | | |

CERTIFICATIONS AND COMPLIANCE

Certifying Party = First: Manufacturer’s self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

Applicable facilities = Manufacturing sites to which testing applies.

| Type | Standard or Certification | | | Certifier or Laboratory |
|---------------|---------------------------|------------|-------------|-------------------------|
| | Certifying Party | Issue Date | Expiry Date | Certificate URL |
| | Applicable Facilities | | | |
| | Notes | | | |
| VOC Emissions | Not tested | | | |
| | | | | |

| | | | | |
|------------------|-------------------------------------|------------|------------|---|
| VOC Content | N/A | | | |
| Recycled Content | Not tested | | | |
| Management | ISO 14001 | | | SAI Global |
| | 3rd party independent certification | 2014-02-14 | 2017-02-13 | https://builder.hpd-collaborative.org/uploads/files/certifications/841/1430695790.pdf |
| | All | | | |
| Management | ISO 9001 | | | unspecified |
| | | 2014-02-24 | 2017-02-13 | https://builder.hpd-collaborative.org/uploads/files/certifications/841/1430695846.pdf |
| | ALL | | | |

ACCESSORY MATERIALS

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products. Note: This declaration is not intended to address hazards of the installation process.

| Required or Recommended Product | URL for Companion Health Product Declaration |
|--|--|
| Condition when required or recommended and/or other notes | |
| LATICRETE®3701 Fortified Mortar Bed | |
| It is best to use a white thin-set adhesive modified with polymer or latex for glass or stone as recommended by the adhesive manufacturer. White thin-set adhesives will not shadow the rear face of the glass and will assist in maintaining the brightest appearance in colour of the glass. Always butter the full rear face of the mosaic product prior laying | |

NOTES

The glass tesserae are produced from 8mm float glass with a layer of premium ceramic glaze color and 2 coats of white ceramic backing screen printed and fired at high temperature, this to hold color and improve substrate adhesion. Approximate 20% pre-consumer recycled contents in this products.