

Name Crystal Series



Product ID Website Crystal www.emser.com Classification 09 30 00.00 Finishes: Tiling

Manufacturer Address Emser Tile LLC 8431 Santa Monica Blvd West Hollywood, CA 90069 Contact Name Paul Makowski Title Commercial Manager Phone 323-650-2000 ext227 Email paulmakowski@emser.com

Description The Crystal™ series emulates the look and feel of pure white marble, which is among the most expensive and sought after building materials in the world, and a moniker of luxury and success. Boasting purity of color and a uniform surface, our Crystal™ Series features a thin layer of micro crystalline glass fused to a classic porcelain tile. This versatile series may be used in both classic and contemporary interiors.

Release Date 2015-03-24 Expiry Date 2018-03-24 HPD URL https://tool.hpdcollaborative.org/uploads/files/hpds/358/3149-20150324182328.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 Full Disclosure of Known Hazards Disclosure Notes

Contents in Descending Order of Quantity CRYSTALLINE SILICAS - RESPIRABLE , ALUMINUM OXIDE

Hazards PBT (Persistent Bioaccumulative Toxic) Cancer Gene Mutation Development Reproductive Endocrine Respiratory Highest concern GreenScreen score - List Translator Benchmark 1 Neurotoxicity Mammal Skin or Eye Aquatic toxicity Land toxicity Physical hazard Global warming Ozone depletion Multiple Unknown

Total VOC Content Material (g/L) Regulatory (g/L) N/A N/A Does the product contain exempt VOCs? Are there VOC-free tints available? N/A N/A Yes No Yes No

Certifications + Compliance VOC Emissions Not tested VOC Content N/A

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						
CRYSTALLINE SILICAS - RESPIRABLE		0 - 85 %	LT-1	U	Y	tile body glaze
CANCER	IARC: Group 1: Agent is carcinogenic to humans - inhaled from occupational sources (also in MAK, NTP-RoC, Prop 65)					
intentional ingredients contained in the body of the tile and should reference MSDS sheet or TCNA as it pertains to cutting tile						
ALUMINUM OXIDE	1344-28-1	0 - 15 %	LT-U	U	Y	tile body
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					
intentional ingredients contained in the body of the tile and should reference MSDS sheet or TCNA as it pertains to cutting tile						

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			
	2011-06-21	2021-06-21	www.emser.com/index.php?tabs=installationAndPetterns&id1=collectionDetails&name=PIETRE_DEL_NORD(TM)&id0=ceramic_porcelain&index=56&scrollMenuporcelain=422	
8431 Santa Monica Blvd Los Angeles CA 90069				

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	
grout/mortar	
grout, mortar, or other water proofing membranes	

NOTES

SARA Reporting- Tile contains