

Name PALADINO SERIES

Product ID PALADINO
Website www.emser.com

Classification 09 30 00.00 Finishes: Tiling



Manufacturer Emser Tile LLC
Address 8431 Santa Monica Blvd
West Hollywood, CA 90069

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Title Commercial Manager
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Description Paladino™ recreates the look of Bianco Gioia Marble in soluble salt porcelain. The series is offered in five sizes to help create numerous pattern and design possibilities.

Abrasion Resistance	C1027	III
Breaking Strength	C648	≥ 450 lbf.
Chemical Resistance	C650	RESISTANT
Water Absorption	C373	≤ .5%
Coefficient of Friction SCOF	C1028	Wet ≥ .55
Coefficient of Friction DCOF	BOT3000	Wet ≤ .42
Freeze-Thaw Cycling	C1024	RESISTANT
Scratch Hardness	MOHS	8

Release Date 2015-03-24
Expiry Date 2018-03-24
HPD URL <https://tool.hpdcollaborative.org/uploads/files/hpds/358/3151-20150324202045.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

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) 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 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 - 70 %	LT-1	PC	Y	tile body
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 - 30 %	LT-U	PC	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/ WATER PROOFING MEMBRANES	

NOTES

SARA Reporting less than .1%