


Name	Semplice Series			
Product ID	Semplice	Classification	09 30 00.00 Finishes: Tiling	
Website	www.emser.com/index.php?tabs=technicalSpecification&id1=collectionDetails&id0=ceramic_porcelain&index=100			
Manufacturer Address	Emser Tile LLC 8431 Santa Monica Blvd Los Angeles, CA 90069	Contact Name	Paul Makowski	
		Title	Commercial Manager	
		Phone	323-650-2000 ext227	
		Email	paulmakowski@emser.com	
Description	Semplice™ comes in both Glossy and Matte and provides a complete array of sizes, mosaics, liners and moldings for creating beautiful walls, countertops and backsplashes. Semplice™ comes in two colors, two finishes and three sizes.			

Release Date	2014-07-09	<input checked="" type="checkbox"/> Self-declared	Certifier Certificate #
Expiry Date	2017-07-09	<input type="checkbox"/> Second Party	
HPD URL	https://tool.hpdcollaborative.org/uploads/files/hpds/358/1144-20140709131833.pdf	<input type="checkbox"/> Third Party	

SUMMARY DISCLOSURE

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

Residuals Disclosure <input checked="" type="checkbox"/> Measured 100 ppm (ideal) <input type="checkbox"/> Measured 1000 ppm <input type="checkbox"/> Predicted by process chemistry <input type="checkbox"/> As per MSDS (1,000 & 10,000 ppm) <input type="checkbox"/> Not disclosed <input type="checkbox"/> Other	Full Disclosure of Intentional Ingredients <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Full Disclosure of Known Hazards <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Disclosure Notes refer to MSDS as it pertains to residual content for cutting tile and materials.
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Contents in Descending Order of Quantity

CRYSTALLINE SILICAS - RESPIRABLE , ALUMINUM OXIDE , NICKEL COMPOUNDS, SOLUBLE , SILVER , VANADIUM COMPOUNDS , Iron zinc oxide (Fe2ZnO4) , MERCURY COMPOUNDS, ORGANIC , THALLIUM , COBALT , ANTIMONY , BARIUM , BERYLLIUM , CADMIUM , CHROMIUM (III) COMPOUNDS

Hazards <input checked="" type="checkbox"/> PBT (Persistent Bioaccumulative Toxic) <input checked="" type="checkbox"/> Cancer <input checked="" type="checkbox"/> Gene Mutation	<input checked="" type="checkbox"/> Development <input checked="" type="checkbox"/> Reproductive <input type="checkbox"/> Endocrine <input checked="" type="checkbox"/> Respiratory	Highest concern GreenScreen score - List Translator Benchmark 1 <input type="checkbox"/> Neurotoxicity <input checked="" type="checkbox"/> Mammal <input checked="" type="checkbox"/> Skin or Eye <input checked="" type="checkbox"/> Aquatic toxicity	<input type="checkbox"/> Land toxicity <input checked="" type="checkbox"/> Physical hazard <input type="checkbox"/> Global warming <input type="checkbox"/> Ozone depletion	<input checked="" type="checkbox"/> Multiple <input type="checkbox"/> Unknown
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Total VOC Content Material (g/L) N/A Regulatory (g/L) N/A	Does the product contain exempt VOCs? <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Yes <input type="checkbox"/> No Are there VOC-free tints available? <input checked="" type="checkbox"/> N/A <input type="checkbox"/> Yes <input type="checkbox"/> No
Notes	

Certifications + Compliance VOC Emissions Not tested	VOC Content N/A
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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		80 - 85 %	LT-1	U	Y	wear and polish layer on surface
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 reference MSDS sheets as it relates to tile cutting.						
ALUMINUM OXIDE	1344-28-1	0 - 15 %	LT-U	U	Y	wear and polish layer on surface
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					
intentional ingredients contained in the body of the tile reference MSDS sheets as it relates to tile cutting.						
NICKEL COMPOUNDS, SOLUBLE		0 - 0.1 %	LT-1	U	Y	tile body
CANCER	IARC: Group 1: Agent is carcinogenic to humans (also in Prop 65, NIOSH-C, MAK)					
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only (also in MAK)					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
SILVER	7440-22-4	0 - 0.1 %	LT-P1	U	Y	tile body
MULTIPLE	VwVwS: Class 3 Severe Hazard to Waters					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
VANADIUM COMPOUNDS		0 - 0.1 %		U	Y	tile body
None found	No warnings found on HPD Priority lists					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
Iron zinc oxide (Fe2ZnO4)	12063-19-3	0 - 0.1 %	LT-U	U	Y	tile body
None found	No warnings found on HPD Priority lists					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
MERCURY COMPOUNDS, ORGANIC		0 - 0.1 %	LT-1	U	Y	tile body
PBT	OSPAR: PBT - Chemical for Priority Action (also in TRI PBT)					
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					
MAMMALIAN	EU R-Phrases: R28: Very toxic if swallowed. (also in EU H-Statements)					
SKIN SENSITIZE	MAK: Sensitizing Substance Sh - Danger of skin sensitization					
ACUTE AQUATIC	EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life (also in EU R-Phrases)					
CHRON AQUATIC	EU H-Statements: H410 - Aquatic Chronic 1 - Very toxic to aquatic life with long lasting effects					
DEVELOPMENTAL	Prop 65: Developmental toxicity					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						

THALLIUM	7440-28-0	0 - 0.1 %	LT-P1	U	Y	tile body
MAMMALIAN	EU R-Phrases: R28: Very toxic if swallowed. (also in EU H-Statements)					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
COBALT	7440-48-4	0 - 0.1 %	LT-1	U	Y	tile body
CANCER	Prop 65: Cancer (also in MAK, IARC)					
RESPIRATORY	AOEC: Asthmagen (AG) - generally accepted (also in EU R-Phrases, EU H-Statements, MAK)					
SKIN IRRITATION	EU H-Statements: H317 May cause an allergic skin reaction					
SKIN SENSITIZE	EU R-Phrases: R43: May cause sensitization by skin contact.					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
ANTIMONY	7440-36-0	0 - 0.1 %	LT-1	U	Y	tile body
CANCER	MAK: Carcinogen Group 2 - Considered to be carcinogenic for man					
MULTIPLE	EPA Action: TSCA Work Plan chemical - Action Plan in development					
MAMMALIAN	EU R-Phrases: R22: Harmful if swallowed.					
ACUTE AQUATIC	EU R-Phrases: R51: Toxic to aquatic organisms.					
CHRON AQUATIC	EU H-Statements: H411 - Aquatic Chronic 2 - Toxic to aquatic life with long lasting effects					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
BARIUM	7440-39-3	0 - 0.1 %	LT-U	U	Y	tile body
None found	No warnings found on HPD Priority lists					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
BERYLLIUM	7440-41-7	0 - 0.1 %	LT-1	U	Y	tile body
CANCER	IARC: Group 1: Agent is carcinogenic to humans (also in NTP-RoC, EPA-C, EU CMR (1), EU R-Phrases, Prop 65, NIOSH-C, EU H-Statements, MAK, EU CMR (2))					
RESPIRATORY	MAK: Sensitizing Substance Sah - Danger of airway & skin sensitization					
MAMMALIAN	EU R-Phrases: R25: Toxic if swallowed. (also in EU H-Statements)					
EYE IRRITATION	EU R-Phrases: R36: Irritating to eyes. (also in EU H-Statements)					
SKIN IRRITATION	EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)					
SKIN SENSITIZE	EU R-Phrases: R43: May cause sensitization by skin contact.					
ORGAN TOXICANT	EU R-Phrases: R48: Danger of serious damage to health by prolonged exposure. (also in EU H-Statements)					
MULTIPLE	SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant)					
CHRON AQUATIC	EU H-Statements: H411 - Aquatic Chronic 2 - Toxic to aquatic life with long lasting effects					
ACUTE AQUATIC	EU R-Phrases: R51: Toxic to aquatic organisms.					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
CADMIUM	7440-43-9	0 - 0.1 %	LT-1	U	Y	tile body
PBT	NWMP Priority: Priority PBT (also in WA PBT, OR P3, OSPAR)					
CANCER	IARC: Group 1: Agent is carcinogenic to humans (also in NTP-RoC, EPA-C, EU CMR (1), EU R-Phrases, EU H-Statements, Prop 65, NIOSH-C, MAK, EU SVHC, EU CMR (2))					
DEVELOPMENTAL	Prop 65: Developmental toxicity (also in EU R-Phrases)					
REPRODUCTIVE	Prop 65: Male reproductive toxicity (also in EU R-Phrases, EU H-Statements)					
GENE MUTATION	EU R-Phrases: R68: Possible risk of irreversible effects (also in EU H-Statements)					
MAMMALIAN	EU R-Phrases: R25: Toxic if swallowed. (also in EU H-Statements)					
ORGAN TOXICANT	EU R-Phrases: R48: Danger of serious damage to health by prolonged exposure. (also in EU H-Statements)					
ACUTE AQUATIC	EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life (also in EU R-Phrases)					
CHRON AQUATIC	EU H-Statements: H410 - Aquatic Chronic 1 - Very toxic to aquatic life with long lasting effects					
FLAMMABLE	EU H-Statements: H250 Catches fire spontaneously if exposed to air					
MULTIPLE	SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant) (also in VwVwS)					
glaze and waterproofing membranes - all cutting in accordance with TCNA Handbook; tile contains overall less than .1%						
CHROMIUM (III) COMPOUNDS		0 - 0.1 %	LT-U	U	Y	tile body
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					
SKIN SENSITIZE	MAK: Sensitizing Substance Sh - Danger of skin sensitization					

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. All installations in accordance with the TCNA handbook.	

NOTES

Tiles do not get tested for VOC's as a result of their production process. Any and all carcinogens reported in the finished product are non-hazardous in their stable form. An MSDS will explain hazards as they pertain to cutting the material and will address respiratory, skin and eye protection cautions. The origin for the clay, quartz and feldspar and other raw components is Brazil. The finished product is manufactured in Brazil. There is no recycled content in this product. All statements and references contained herein are intended to be correct, complete and current. Information is subject to change depending on revisions to standards or changes in production.