

Name CERAMICHE MARCA CORONA porcelain tiles (group Bla)

Product ID Marca Corona ceramic tiles
belonging to Group Bla

Classification 09 30 13.00 Finishes: Ceramic Tiling

Website www.marcaconora.it

Manufacturer Address Ceramiche Marca Corona spa

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Description fine stoneware porcelain tiles.
Water absorption E<0,5%, in conformity with annex G, ISO 13006:2012 and annex G, EN 14411:2012 "Ceramic tiles - Definitions, classification, characteristics, evaluation of conformity and marking (for more information visit www.marcaconora.it)

Release Date 2015-03-20 Self-declared

Expiry Date 2018-03-20 Second Party **Certifier**

HPD URL <https://tool.hpdcollaborative.org/uploads/files/hpds/356/3133-20150320101105.pdf> Third Party **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
Silica, amorphous , SILICA, FUSED , Mullite (Al6O5(SiO4)2)

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 **Does the product contain exempt VOCs?** N/A Yes No

Regulatory (g/L) N/A **Are there VOC-free tints available?** N/A Yes No

Notes

Certifications + Compliance

VOC Emissions Not tested **VOC Content** N/A

Recycled Content Recycled content product certification - STP-CE-PC-IND-03 **Recycled Content** Recycled content product certification - STP-CE-PC-IND-03

Recycled Content Recycled content product certification - STP-CE-PC-IND-03 **Multi-attribute** EU Ecolabel - Hard Coverings

Management 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						
Silica, amorphous		60 - 70 %	LT-U	N	N	raw material for the body
None found	No warnings found on HPD Priority lists					
The final product (ceramic tile for walls and floors) is classified as "inert" and is fully vitrified. this item includes also plagioclase (from 6% to 9%) nucleated in a vitrified bulk						
SILICA, FUSED	60676-86-0	22 - 28 %	LT-U	N	N	raw material for the body
None found	No warnings found on HPD Priority lists					
The final product (ceramic tile for walls and floors) is classified as "inert" and is fully vitrified.						
Mullite (Al6O5(SiO4)2)	1302-93-8	8 - 12 %	LT-U	N	N	raw material for the body
None found	No warnings found on HPD Priority lists					
The final product (ceramic tile for walls and floors) is classified as "inert" and is fully vitrified.						

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	Recycled content product certification - STP-CE-PC-IND-03			DNV GL Group - DNV Business Assurance (previously Det Norske Veritas)
	3rd party independent certification	2013-04-09	2015-03-25	www.dnvgl.com
	CERAMICHE MARCA CORONA - ITALIA			
Recycled Content	Recycled content product certification - STP-CE-PC-IND-03			DNV GL Group - DNV Business Assurance (previously Det Norske Veritas)
	3rd party independent certification	2013-04-09	2015-03-25	www.dnvgl.com
	CERAMICHE MARCA CORONA - ITALY			
Recycled Content	Recycled content product certification - STP-CE-PC-IND-03			DNV GL Group - DNV Business Assurance (previously Det Norske Veritas)
	3rd party independent certification	2009-03-25	2015-03-25	www.dnvgl.com
	CERAMICHE MARCA CORONA - ITALY			
Multi-attribute	EU Ecolabel - Hard Coverings			European Commission
	Government enforced claim	2013-06-19	2017-11-30	https://tool.hpdcollaborative.org/uploads/files/certifications/356/1426859964.pdf
	CERAMICHE MARCA CORONA - ITALY			
Management	ISO 9001			Det Norske Veritas (DNV)
	3rd party independent certification	2001-08-30	2015-11-28	www.dnvgl.com
	Ceramiche Marca Corona - ITALY			

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	
adhesives	
all installations	

NOTES

ISO 13006 Ceramic tiles — Definitions, 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 temperatures 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 than or equal to a mass fraction of 0,5 %, belonging to groups Ala and Bla