

VALMORI

CERAMICA / DESIGN

BVB's guideline and information requirements for assessment of product, Version 2016-1. Updated 2016-08-22 Product information

1. Product information

Product

Product name:	COTTON	Bvd ID 103632
Article No.: <small>Specify the type of number, for example RSK, E number, EAN, GTIN or supplier's article number. This should also be stated on the application.</small>	(Separate numbers with ;)	
Product description: <small>On application, please attach a product data sheet or similar documentation.</small>	Wall Ceramic Tiles	
Type of product:	<input type="checkbox"/> Chemical product	<input type="checkbox"/> Article
Date (year, month, day) of preparation/ revision:	2017 September 4th	

Supplier/Manufacturer

Supplier:	
Manufacturer if other than the supplier:	Valmori Ceramica Design srl
Voluntary information	
Supplier contact:	
Address:	
E-mail:	
Phone number:	

Supporting documentation

Has a declaration of performance, in line with the Swedish Construction Products Regulation, been prepared for the product?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, attach the declaration of performance with the application		
Is the article/product an electronic product and covered by the RoHS-directive (2011/65/EU)?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
If yes, attach an "EU Declaration of Conformity", or alternatively another certificate that attests that the product corresponds to the requirements according to the RoHS-directive (2011/65/EU), together with the application		
If the article/product is an electronic product that is covered by an exemption according to RoHS-directive (2011/65/EU), specify which exemption and date (year, month, day) when the exemption expires if time-limited:	Exemptions according to RoHS: Date:	

C E R A M I C A / D E S I G N

BVB's guideline and information requirements for assessment of product, Version 2016-1. Updated 2016-08-22

2. Declaration of contents:

Does the product or any of its subcomponents, if it is a composite product, contain substances with particularly hazardous properties (Substances of Very High Concern, SVHC-substances), which are included in the Candidate List at a concentration above 0.1 weight%?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
If yes, specify which substances in Table 1.		
State the date (year, month, day) for control the Candidate List.	Date:	
The concentration is calculated at component level established on the principle "once a product, always a product" principle.		
The Candidate List is available at: http://echa.europa.eu/sv/candidate-list-table .		

Specify the total content of the article or the chemical product, **on delivery**, in Table 1, or alternatively attach other documentation that provides the corresponding information. For instructions, please refer to the "Declaration of contents, BVB's declaration requirements, 2016-1" which is found at the end of this document.

Table 1, Contents of included substances and material (declaration of content in accordance with requirements)

[illegible]

Are all substances reported in percentages down to 0.01% in Table 1? (enable assessment with regard to the Recommended level)	<input type="checkbox"/> <u>Yes</u>	<input type="checkbox"/> No
If not, does the report fulfill the instructions for the Accepted level, which is described in "Declaration of contents, BVB's declaration requirements, 2016-1" , which is found at the end of this document	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If any deviations from BVB's reporting requirements exist, specify these in the comments in Table 1, or alternatively here.	Other comments:	

VALMORI CERAMICA DESIGN SRL
Strada Scaglia Est, 43/5 - 41126 Modena - Italy - Tel. +39 059 350484 - Fax.: +39 059 2921114
www.valmoriceramica.it - www.valmoriceramica.com
P.I. / C.F. 03552630364

VALMORI

CERAMICA / DESIGN

BVB's guideline and information requirements for assessment of product, Version 2016-1. Updated 2016-08-22

If the chemical composition differs after application, then the content of the applied product is given in Table 2. This applies to chemical products. If the content is unchanged, no information needs to be provided in the table.

Table 2, Contents for applied products (full content in accordance with declaration requirements)

Included substances and material	EG No./CAS No.	Weight% (of the applied product)	Comments (state any application of non-harmonized classifications)

If any deviations from BVB's reporting requirements exist, specify these in the comments in Table 2, or alternatively here.	Other comments:
---	-----------------

Nanomaterial

Does the product contain any nanomaterial that has been purposefully added to achieve a specific function? Information regarding whether nanomaterial has been added to achieve a specific function must be stated, but has no impact on the assessment.	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, specify the material.	Material:	

3. Recycled raw material

Does the product contain recycled material?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, fill in Table 3.		

If the product consists of recycled materials specify the material and the percentages of the total weight of the product, in Table 3, Recycled materials.

VALMORI

CERAMICA / DESIGN

BVB's guideline and information requirements for assessment of product, Version 2016-1. Updated 2016-08-22

Table 3, Recycled material

Material	Percentage (%) of the total product's weight	Percentage (%) of the recycled material that has not reached the consumer level, such as production waste, etc. (pre-consumer)	Percentage (%) of the recycled material that has reached the consumer level (post-consumer)	Comments
Ceramic White Body	31	100	0	

If wood raw material is included

Can the product be ordered with sustainability certificates for the wood raw material? E.g.: FSC and PEFC	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Explain if the certificate does not cover all of the wood raw material:		
If yes, attach a certificate/assurance that the product can be ordered with a sustainability certificate together with the application.		
If no, state the country where the wood raw material was harvested.	Country of harvest:	
Is the wood species or origin in the CITES appendix for endangered species?	<input type="checkbox"/> Yes	<input type="checkbox"/> No

4. The production phase

Has an Environmental Product Declaration (EPD) been prepared?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, enclose the EPD (Environmental Product Declaration) or other environmental product declaration together with the application.		

VALMORI

CERAMICA / DESIGN

BVB's guideline and information requirements for assessment of product, Version 2016-1. Updated 2016-08-22

5. Distribution of the completed product

Describe the management of packaging for the distribution of the product State whether any system for taking back or recycling packaging or any other specific return system is used. Specify the packaging material used and which system of producer responsibility for packaging the supplier is affiliated to. Enter the proportion of recycled material, if any, included in the packaging.	Description of the packaging: Cardboard boxes and wood pallets. No recycling system
Other information:	

6. Construction and usage phase

Are there any special requirements such as storage conditions etc. for the product during storage?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
If yes, describe:			
Are there any special requirements for adjacent building products because of this product?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
If yes, describe:			
Are there any operating/care instructions for the product?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
If yes, attach the documentation with the application.			
Is the product energy labelled in accordance with the Energy Labelling Directive (2010/30/EU)?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Not relevant
If yes, state class (G to A, A+, A++, A+++):	Class:		

VALMORI

CERAMICA / DESIGN

BVB's guideline and information requirements for assessment of product, Version 2016-1. Updated 2016-08-22

7. Waste management

Does the product require special measures to protect health and the environment in conjunction with demolition/dismantling?	<input type="checkbox"/> Yes	<input type="checkbox"/> <u>No</u>
If yes, describe:		
Is the product covered by the WEEE-directive 2012/19/EU (Swedish ordinance (2014:1075) on Producer Responsibility for electrical and electronic products when it becomes waste?	<input type="checkbox"/> Yes	<input type="checkbox"/> <u>No</u>
Is it possible to re-use all or parts of the product? (can the product be reused within the product's expected lifetime)?	<input type="checkbox"/> Yes	<input type="checkbox"/> <u>No</u>
If yes, describe:		
Is material recycling possible for all or parts of the product when it becomes waste?	<input type="checkbox"/> Yes	<input type="checkbox"/> <u>No</u>
If yes, describe:		
Is energy recycling possible for all or parts of the product when it becomes waste?	<input type="checkbox"/> Yes	<input type="checkbox"/> <u>No</u>
Does the supplier have any restrictions and recommendations for reuse, material- or energy recycling or disposal?	<input type="checkbox"/> Yes	<input type="checkbox"/> <u>No</u>
If yes, specify which:		
When the supplied product becomes waste, is it classified as hazardous waste?	<input type="checkbox"/> Yes	<input type="checkbox"/> <u>No</u>
If yes, specify the waste code: The Swedish waste ordinance (2011:927) https://www.notisum.se/rnp/sls/lag/20110927.htm	Waste code:	

VALMORI CERAMICA DESIGN SRL

Strada Scaglia Est, 43/5 - 41126 Modena - Italy - Tel. +39 059 350484 - Fax.: +39 059 2921114

www.valmoriceramica.it - www.valmoriceramica.com

P.I. / C.F. 03552630364

VALMORI

CERAMICA / DESIGN

BVB's guideline and information requirements for assessment of product, Version 2016-1. Updated 2016-08-22

8. Indoor environment

Has the product a critical moisture condition: <small>Information regarding whether critical moisture conditions leading to microbial growth apply for the material/product should be stated, but will not impact the assessment.</small>	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, specify which:		
Is the product intended for use indoors?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, has emission data been produced for volatile organic compounds?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, attach the report/certificate together with the application.		
If no, is there any motivation for why emission data for volatile organic compounds is not relevant for the product?	Motivation: Not relevant for ceramic tiles	
Is the product a chemical product intended for indoor use?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, has emission data been produced for volatile organic compounds?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
If yes, attach the report/certificate together with the application.		
If no, is there any motivation for why emission data for volatile organic compounds is not relevant for the product?	Motivation:	

VALMORI CERAMICA DESIGN SRL

Strada Scaglia Est, 43/5 - 41126 Modena - Italy - Tel. +39 059 350484 - Fax.: +39 059 2921114

www.valmoriceramica.it - www.valmoriceramica.com

P.I. / C.F. 03552630364

VALMORI

CERAMICA / DESIGN

BVB's guideline and information requirements for assessment of product, Version 2016-1. Updated 2016-08-22

Certificate of substance content and concentrations version. 4.0

This certificate is required for the Recommended assessment level for chemical contents. This page should be printed to be signed and uploaded separately in PDF-format in connection with the application.

Certificate of declaration of substance content

For the products specified below, with their stated article numbers, the following is certified:	
Choose whether to certify alternative A or B.	
A <input type="checkbox"/>	<p>It is hereby certified that concentrations of the included substances down to 0.01 weight% have been reported, and that cadmium and mercury do not occur in the product.</p> <p>or:</p> <p>The substances included are reported in line with the instructions for the Declaration of Contents, BVB's reporting requirements 2016-1, and correspond to the reporting requirements for the Recommended level.</p>
B <input type="checkbox"/>	<p>It is hereby certified that concentrations of the included substances down to 0.1 weight% have been reported, and that cadmium and mercury do not occur in the product.</p> <p>or:</p> <p>The substances included are reported in line with the instructions for the Declaration of Contents, BVB's reporting requirements 2016-1, and correspond to the reporting requirements for the Accepted level.</p>
For the products specified below, with their stated article numbers, the following is certified:	
Choose whether to certify alternative C or D.	
C <input type="checkbox"/>	It is hereby certified that the specified product/s do not contain specifically indicated substances and groups of substances in accordance with Table 4, Specifically indicated substances. These have not been added during production and have not been formed through reactions between the substances in the product.
D <input type="checkbox"/>	Unfortunately, we have to notify that the specified products contain specifically indicated substances in accordance with Table 4, Specifically indicated substances. Some of these substances have been added or been formed during reaction between the substances in the product, please see the Declaration of Contents.

Table 4, Specifically indicated substances

Substance group/Substance	Examples of properties
1. Arsenic and its compounds	Toxic, Environmentally hazardous
2. Brominated flame retardants	Potentially PBT/vPvB, PBT/vPvB
3. PFOA (perfluorooctanoic acid)	Persistent, bioaccumulative, probable reproductive toxicity
4. PFOS (perfluorooctanesulfonates)	Potentially PBT/vPvB, PBT/vPvB
5. Organotin compounds	Potentially PBT/vPvB, PBT/vPvB, Toxic, Environmentally hazardous
6. Biocidal product applied on products (surface treatments) to provide a disinfectant or anti-bacterial effect.	Toxic, Environmentally hazardous

VALMORI

CERAMICA / DESIGN

BVB's guideline and information requirements for assessment of product, Version 2016-1. Updated 2016-08-22

Product identification: (designation and article number)	COTTON
State reference (name and version/ date) that contains the actual Declaration of Contents:	
Person responsible for making declaration:	
Signature:	
Place and date (year, month, day):	

Declaration of contents, BVB's declaration requirements, 2016-1

A complete declaration of contents in accordance with the instructions should be made for both products and chemical products. For products, minimum concentrations have to be reported as a weight% for the entire product. The contents can be provided in other documentation, if the reporting instructions are complied with, or alternatively supplemented so that they are in compliance. Reporting requirements for the Accepted level correspond to the requirements for "e-BVD2015".

For the Accepted and Recommended levels, classified substances are needed to be reported in the documentation if concentrations exceed limits (weight%) in accordance with Table 5, Classified substances. Those substances that are not included in Table 5 must be reported when concentrations of $\geq 2\%$ occur.

Material and substance contains can be provided in intervals. Examples of accepted intervals are: $\leq 1\%$, 1-2.5%, 2.5-10%, 10-25%, 25-50%, 50-75%, 75-100%. In occasion of large intervals, state the reason for the variance and describe what materials/substances increase or decrease in proportion if the product, for example, comes in different sizes.

If classification is applied that is not covered by harmonized classification, this information requires to be reported in the comments column for that substance.

Appendix 10 Declaration on nanoparticles and antibacterial additives in goods

Supplier Valmori Ceramica Design srl
Name of the product Cotton

The declaration applies to the following construction products/goods:

<input type="checkbox"/> Floor coverings	<input checked="" type="checkbox"/> Wall coverings in ceramic material or stone
<input type="checkbox"/> Kitchen fittings	<input type="checkbox"/> White goods
<input type="checkbox"/> Bathroom fittings	<input type="checkbox"/> Windows
<input type="checkbox"/> Waste disposal units	<input type="checkbox"/> Ventilation system for the elements in contact with the indoor air

Appendix to be completed by windows, window doors and exterior doors:

Are nanoparticles from nanomaterial* actively added to the outer glass surface of windowpanes on balconies, windows, window doors or exterior doors? The outer glass pane is in contact with the exterior environment. Glass on balconies includes both glass for enclosure/glazing of balconies and glass for railings, guide rails and similar functions. Yes ☐ No ☐

If yes, for what purpose? _____

Appendix to be completed by floor coverings, wall coverings, kitchen and bathroom fittings, white goods, ventilation systems and waste disposal units:

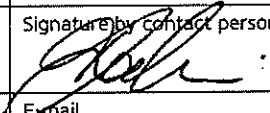
Are chemicals or additives, including nanomaterial* added to provide an antibacterial** or disinfecting surface? Yes ☐ No ☒

If yes, for what purpose? _____

* The definition of nanomaterial follows the European Commission's definition from 18 October 2011 (2011/696/EU). "A nanomaterial is a natural, incidental or purposely manufactured material containing particles, in an unbound state or as an aggregate or as an agglomerate and when, for at least 50% of the particles in the number size distribution, one or more external dimensions is in the size range 1-100nm."

** An antibacterial chemical inhibits or stops growth of microorganisms such as bacteria, fungi or protozoa (single-celled organisms). Silver ions, nano silver, nano gold and nano copper are considered to be antibacterial substances.

Signature of manufacturer

City and Date Modena, 6th Sept. 2017	Company Valmori Ceramica Design srl
Name of contact person Denis Valmori	Signature by contact person 
Phone +39059350484	E-mail info@valmoriceramica.it

A correct signed declaration can result in the acceptance of use of the construction product in Nordic Ecolabelled buildings. This shall not be mixed up with the Nordic Ecolabelling of the construction product.