

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> ARGILE BLEUE COSBLUE	Janvier 2023 / <i>January 2023</i>
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INCI : Illite + Montmorillonite
N° CAS : 12173-60-3 + 1318-93-0

DESCRIPTION / DESCRIPTION:

Argile bleu-verte 100% minéral d'origine France / *Blue-green clay 100% mineral from France.*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES
Aspect	Poudre bleu-verte / <i>blue-green powder</i>	-
Odeur / <i>odor</i>	Aucune / <i>None</i>	-
Humidité / <i>humidity</i>	< 8%	Humidimeter METTLER TOLEDO
pH	8 - 9	Méthode NF EN ISO 787-9 et T31-235
Granulométrie / <i>grain size < 80 µm</i>	90 %	Granulomètre Mastersizer 2000 Malvern
Granulométrie / <i>grain size < 150 µm</i>	100 %	
<i>Total aerobic mesophilic microorganisms (Aerobic mesophilic bacteria DGAT and Yeasts and molds DMLT)</i>	< 2000 CFU/g a	NF EN ISO 21149) & (NF EN ISO 16212))
<i>Pseudomonas Aeruginosa</i>	NONE	(NF EN ISO 21148 and 22717)
<i>Staphylococcus Aureus</i>	NONE	(NF EN ISO 21148 and 22718)
<i>Candida Albican</i>	NONE	(NF EN ISO 21148 and 18416)
<i>Escherichia Coli</i>	NONE	(NF EN ISO 21148 and 21150)

Ces éléments seront repris sur nos BA / *these elements will be on our CoA*

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Ingrédient cosmétique naturel en accord avec les standards ISO 16128-1/2016 S : « ingrédient naturel issu d'une substance inorganique, naturellement présente dans la nature, ayant sa propre formule chimique et un ensemble cohérent de propriétés physiques. »

Natural cosmetic ingredient in accordance with the ISO 16128 1 / 2016 standards: "Natural ingredient derived from an inorganic substance, naturally occurring in nature, having its own chemical formula and a coherent set of physical properties. "

NI = 1 / NOI = 1

Produit VEGAN / *VEGAN product*

APPLICATIONS :

Cosmétique / *cosmetic*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Sac de 20 kg / *20kg bag*

Matière première non classifiée comme substance dangereuse / *Raw material not classified as dangerous substance*

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Additives	<i>No data available</i>
Allergen	This product doesn't naturally contain any allergens. No allergens or allergenic substances are added during any stage of the production process. This product doesn't naturally contain any allergens listed in cosmetic regulation (EC) No 1223/2009
Animal Testing	This product has not been tested or retested on animals since 2009
BSE - Bovine Spongiform Encephalopathy	This product doesn't contain animal or human substances, it is not in contact with this type of substances during the manufacturing process. It can not therefore cause transmissible spongiform encephalopathy (ESB / TSE).
California Prop 65	This product is not listed in the California Proposition 65
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain any added or manufactured CMR
Composition	Illite (cas 12173-60-3) 40 - 50% + Montmorillonite (cas 1318 93 0) 52 - 58% Guaranteed without quartz
Cosmetic	This product doesn't appear among the prohibited substances listed in Annex II of regulation (EC) No 1223/2009 on cosmetics products.
Cosmos / Ecocert	This product is conform for Cosmos applications
Danger	This product is not classified as dangerous in accordance with CLP and ADR
Dioxane	<i>No data available</i>
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	<i>No data available</i>
Genetically Modified Organisms (GMO)	This product doesn't naturally contain any GMOs. No GMOs are added during any stage of the production process.
Inventories	<i>No data available</i>
Geographic origin	France
Glycol ether	<i>No data available</i>
Halal	This product is not halal certified but it is in accordance with the Halal requirements
Heavy Metals	This product is a mineral naturally present in nature, therefore it can contain traces of heavy metals, tolerated by the European regulation because technically unavoidable. Sb <0.5ppm / As <35ppm / Cd <0.5ppm / Co <7ppm / Sn <0.5ppm / Hg <0.05ppm / Ni <20ppm / Pb <35ppm
HS code	2508400000
Irradiation / ionization	This product doesn't receive any type of irradiation treatment during its production or storage
Kosher	This product is not kosher certified, but it is in accordance with the kosher requirements
Latex	<i>No data available</i>
Manufacturing location	France
Microbiological data	See guaranteed specifications
Nanomaterials	Regulation 1223/2009 of the European Parliament and of Council November 30 th 2009 on cosmetic products defines 'nanomaterials' as insoluble, bio persistent and intentionally produced with one or more external dimensions at the level of 1 to 100nm '. This product is not intentionally produced at the nanoparticle scale and therefore complies with Regulation 1 223/2009 of the European Parliament and of Council November 30 th , 2009 on cosmetic products. And so, This product does not need to be annually declared to the ANSES (decree 2012 232 of 17 th , 2012
Nutritional data	<i>No data available</i>
Origin	100% mineral

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Pesticide	<i>No data available</i>
Phthalate	<i>No data available</i>
Preservative	<i>No data available</i>
Process	This product is mechanically refined, without any chemical process. Bacteria are eliminated by a sophisticated dehydration process. Powder grains are then sorted thanks to an innovative process of selection by induction.
REACH	This product is exempted by annex V as "substances which occur in nature and which are not chemically modified"
Residual Solvents	This product doesn't naturally contain any residuals solvents.
RSPO	This product doesn't naturally contain any palm oil or palm oil derivatives – Not concerned
Shelf Life	18 months
Substances of Very High Concern (SVHC)	This product doesn't naturally contain any SVHC (as defined in article 57 of regulation (EC) no. 1907/2006 ("the Reach regulation")). No SVHCs are added during any stage of the production processes.
Volatiles organic compounds (VOC)	<i>No data available</i>

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*