	Dossier technique et réglementaire / <i>Technical and regulatory document</i> BERGASCRUB 400	Mai 2019 / <i>May 2019</i>
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INCI: **Hydrogenated castor oil**
N°CAS: 8001-78-3
N°EINECS/ELINCS: 232-292-2

DESCRIPTION / DESCRIPTION:

Microbilles exfoliantes d'origine naturelle / *Exfoliating microbeads of natural origin*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS
Apparence / <i>Appearance</i>	Microbilles blanches / <i>White microbeads</i>
Indice d'acide / <i>Acid value</i>	≤ 3 mg KOH /g
Indice d'iode / <i>Iodine value</i>	≤ 3 g I ₂ / 100g
Couleur Gardner / <i>Gardner color</i>	≤ 3
Point de fusion / <i>Melting point</i>	≥ 84°C

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

Ces caractéristiques sont conformes aux précédentes spécifications datées d'Avril 2017 / These features are in accordance with previous specifications dated on April 2017

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Ce produit est végétalien / *This product is suitable for vegan*

APPLICATIONS:

Préparations cosmétiques / *Cosmetic preparations*


CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Sac de 20 kg / *20kg bag*


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

A conserver à une température comprise entre 15 et 25°C. A conserver dans l'emballage d'origine à l'abri de la lumière du soleil, de l'humidité et des températures extrêmes / *Store at a temperature between 15 and 25°C. Keep closed in original packaging away from sunlight, moisture and extreme temperatures.*

Additives	Additives as antioxidants, formol or fragrances are not added to this product during the manufacturing process, therefore these substances are not monitored analytically. A contamination with nitrosamines is not expected to be present. This product neither contains nitrosable nor nitrosating substances as ingredients which allow a formation of nitrosamines, therefore these additives are not monitored analytically. This product is not monitored on aflatoxins. A presence of aflatoxins in the finished product is not expected to be present, with the respect to the used raw materials and the production process This product is not classified as PBT or vPvB and doesn't contain any ingredients classified as PBT/ vPvB according to regulation (EC) No.1907/2006
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Allergen	For the production of this product none ingredients are used that are listed as allergens according to annex III (no. 67 – 92) regulation (EC) No.1223/2009. Therefore, these ingredients are not monitored analytically. This product is not derived from gluten containing cereals. The raw material castor oil is not representing a natural source of gluten source for gluten. Therefore, gluten is not monitored analytically. This product is not derived from nuts (allergen associated); analyses, to determine nut allergens in traces are not performed
Animal Testing	This product has not been tested on animals in terms of regulation (EC) No.1223/2009, Article 18
BSE - Bovine Spongiform Encephalopathy	This product is derived from vegetable raw materials and doesn't therefore not represent a source for BSE/TSE pathogens
California Prop 65	Substances listed in California Proposition 65 are not used as ingredients
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product is not rated as a CMR (category 1A, 1B, and 2) and doesn't contain any ingredients rated as CMR (category 1A, 1B, and 2) according to regulation (EC) No.1223/2009 in association with regulation (EC) No.1272/2008
Composition	Hydrogenated castor oil
Cosmetic	This product is not cited in annex II or III of regulation (EC) No.1223/2009, therefore the application in cosmetic preparations is not prohibited or restricted according to this regulation
Cosmos / Ecocert	This product is compliant with COSMOS cosmetic standard
Danger	This product is not classified as dangerous in accordance to CLP and ADR
Dioxane	A contamination with 1, 4-dioxane is not expected to be present as the manufacturing process doesn't include an ethoxylation step. Therefore 1,4-dioxane is not monitored analytically
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Is not a food grade product
Genetically Modified Organisms (GMO)	This product doesn't contain GMO and is not derived from a GMO. PCR analyses, to determine GMO traces are therefore not performed
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Taiwan TCSI and NCSI, Japan ENCS, Philippines PICCS, Korea KECI, Australia AICS, Canada DSL
Geographic origin (for plant)	India
Glycol ether	Glycol ether is not added to this product during the manufacturing process. The process itself doesn't expect the formation of glycol ether, therefore this product is not monitored analytically
Halal	<i>No data available</i>
Heavy Metals	This product is monitored periodically for the sum of heavy metals with a threshold value of 10 ppm (as Pb)
HS code	15162010
Irradiation / ionization	This product has not been treated with ionizing radiation during or after the manufacturing process
Kosher	<i>No data available</i>
Latex	<i>No data available</i>
Manufacturing location	India
Microbiological data	This product is not monitored on microbiological parameters. High processing temperatures and very low water content of the final product decrease the risk of microbial contamination
Nanomaterials	This product doesn't contain any ingredients classified as nanomaterials according to Commission Recommendation 2011/696 and regulation (EC) No 1223/2009
Nutritional data	Not concerned
Origin	This product is derived from vegetable castor beans (<i>Ricinus communis</i>)

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Pesticide	This product is not monitored on pesticides. A presence of pesticides in the finished product is not expected to be present, with respect to the feedstock and the production process
Phthalate	Phthalates are not added to this product during the manufacturing process. The process itself doesn't expect the formation of phthalates, therefore this product is not monitored analytically
Preservative	Preservatives are not added to this product during the manufacturing process, therefore not monitored analytically
Process	Castor oil -> hydrogenation -> filtration -> filling -> storage Nickel is used as catalyst for this product hydrogenation
REACH	This product is registered 01-2119498298-18
Residual Solvents	For the production of this product, class 1,2 or 3 solvents, referring to EP chapter 5.4, are not added or used. These solvents are not monitored analytically
RSPO	This product doesn't contain palm or palm oil – not concerned
Shelf Life before re-check	2 years
Substances of Very High Concern (SVHC)	Substances cited in the SVHC candidate list or already included in annex XIV of (EC) No 1907/2006, are not used as ingredients
Volatiles organic compounds (VOC)	This product doesn't show a vapor pressure above or equal to 0.01 kPa at 20°C and needs therefore not to be classified as a VOC according to EU directive 1999/13 and Swiss VOCV

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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.*