	Dossier technique et réglementaire / <i>Technical and regulatory document</i> COCO GLUCOSIDE COCO GLUCOSIDE-RSPO-MB	Février 2025 / February 2025
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Ce document est utilisable pour nos 2 références : grade conventionnel et grade RSPO-MB. Veuillez à inclure la mention « RSPO-MB » dans votre commande si vous souhaitez cette qualité.

This document is usable for our 2 references: conventional grade and RSPO-MB grade. Be careful to mention "RSPO-MB" in your order if you want this grade.

INCI: **Coco glucoside**
N°CAS: 68515-73-1 + 110615-47-9
N°EINECS/ELINCS: 500-220-1 + 600-975-8

+
INCI : **Aqua**
N° CAS : 7732-18-5

DESCRIPTION / DESCRIPTION:

Tensio-actif non-ionique d'origine végétale – environ 50% en solution aqueuse / *Nonionic surfactant of vegetable origin approx 50% in aqueous solution*

Glucoside d'alcool gras C8-C16 / *C8-C16 fatty alcohol glucoside*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS
Aspect à 25°C / <i>Aspect at 25°C</i>	Liquide visqueux limpide à légèrement trouble / <i>Viscous liquid clear to slightly cloudy</i>
Matière active (solides totaux) / <i>Active matter (total solids)</i>	50 – 55 %
pH (à 10% ou 20%)	11 – 12.5
Viscosité à 20°C / <i>Viscosity at 20°C</i>	2000 – 6000 cps

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Alcools gras libres: ≤ 1.5 % / *Free fatty alcohol: ≤ 1.5 %*

Ce produit est végétalien / *This product is vegan*

Natural Indice (ISO 16128) :

natural : 0 natural origin : 1

Organic : 0 organic origin : 0

APPLICATIONS:


Cosmétiques et détergences / *Cosmetics and detergent*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:


Fût plastique de 220kg, IBC de 1000 ou 1100 kg / *220kg plastic drum, 1000 or 1100 kg IBC*

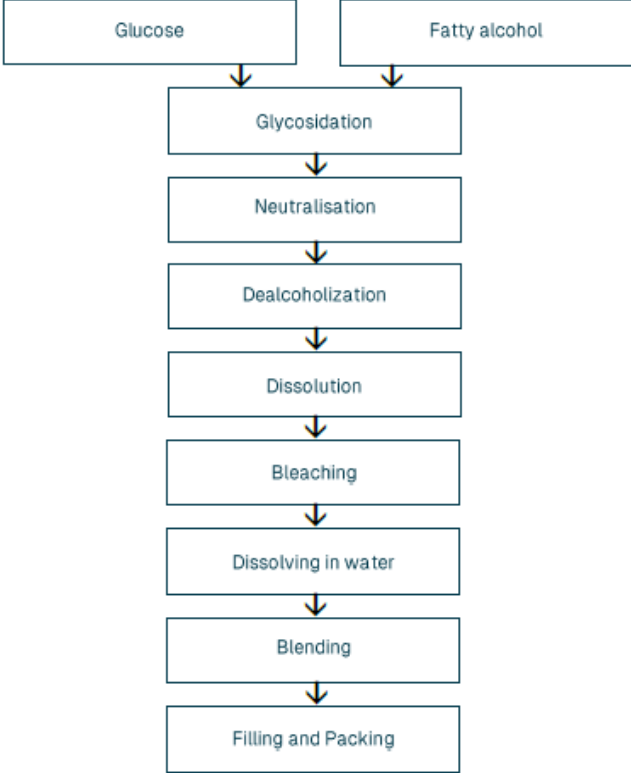
Matière première classifiée comme substance dangereuse (voir notre FDS) / *Raw material classified as dangerous substance (see our SDS)*

Additives	Additives are not added during the manufacturing process, these substances are therefore not monitored analytically.
Allergen	Cosmetic allergens (regulation 1223/2009 & 2023/1545) are not expected to be present, therefore the product is not monitored.

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Animal Testing	This product has not been tested on animals	
BSE - Bovine Spongiform Encephalopathy	No risk of BSE	
California Prop 65	This product (CAS: 68515-73-1 and 110615-47-9) are not listed	
Carcinogenic, Mutagenic and Reprotoxic (CMR)	CMR (1223/2009 & 2023/1490) are not expected to be present, therefore the product is not monitored.	
Composition	50 ~ 55 % coco glucoside (D-glucopyranose, oligomeric, C10-16 (even numbered) alkyl glycosides, D-glucopyranose, oligomers, decyl octyl glycosides) + 45 ~ 50 % water	
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE	
Cosmos / Ecocert	This product contains palm or palm oil kernel derivate. Our reference "COCO GLUCOSIDE" is not accepted by cosmos because derivate from not certified palm oil If you want COSMOS accepted grade, you must order "COCO GLUCOSIDE - RSPO-MB"	
Danger	This product is classified as dangerous in accordance with CLP and not applicable with ADR	
Dioxane	A contamination with 1.4 dioxane is not expected to be present, therefore the substance is not monitored.	
Ecolabel	No data available	
European Pharmacopeia	No data available	
Food	It's not a food grade product	
Genetically Modified Organisms (GMO)	This product doesn't contain GMO	
Inventories	CAS n° 110615-47-9 & 68515-73-1 Listed in China IECSC, USA TSCA, New Zealand NZIoC, Taiwan TCSI,	Korea KECL, Philippines PICCS, Australia AIIC, Canada DSL, Japan ENCS
Geographic origin (for plant)	Mainly China & Malaysia	
Glycol ether	is not expected to be present, therefore the substance is not monitored.	
Halal	This product is not halal certified	
Heavy Metals	This product doesn't contain heavy metals (sum ≤ 10ppm as Pb)	
HS code	3402420090	
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process	
Kosher	This product is not kosher certified	
Latex	No data available	
Manufacturing location	Mainly China	
Microbiological data	1) Total mesophilic aerobic count: <100 cfu/g 2) Mold and Yeast Count: <100 cfu/g 3) Absence of pathogens (Staphylococcus aureus, Pseudomonas aeruginosa, Escherichia coli, Candida albans)	
Microplastic	is not expected to be present, therefore the substance is not monitored.	
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation 2011/696 and cosmetic regulation 1223/2009)	
Nutritional data	Not applicable	
Origin	vegetable (palm, corn, coconut)	
PAH / PFAS	is not expected to be present, therefore the substance is not monitored.	

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Pesticide	The presence of pesticide is not expected to be present, therefore the product is not monitored.
Phthalate	The presence of phthalate is not expected to be present, therefore the product is not monitored.
Preservative	The presence of preservative is not expected to be present, therefore the product is not monitored.
Process	 <pre> graph TD Glucose[Glucose] --> Glycosidation[Glycosidation] FattyAlcohol[Fatty alcohol] --> Glycosidation Glycosidation --> Neutralisation[Neutralisation] Neutralisation --> Dealcoholization[Dealcoholization] Dealcoholization --> Dissolution[Dissolution] Dissolution --> Bleaching[Bleaching] Bleaching --> DissolvingInWater[Dissolving in water] DissolvingInWater --> Blending[Blending] Blending --> FillingAndPacking[Filling and Packing] </pre>
REACH	This product is registered 01-2119488530-36 & 01-2119489418-23
Residual Solvents	The presence of class 1, 2 or 3 solvents, referring to EP chapter 5.4 are not expected to be present, therefore the product is not monitored.
RSPO	This product contains palm oil derivate (PO) and/or palm kernel oil derivate (PKO). Our reference “COCO GLUCOSIDE” is not RSPO certified. If you want RSPO certified grade, you must order “COCO GLUCOSIDE -RSPO-MB”
Shelf Life before re-check	2 years
Substances of Very High Concern (SVHC)	SVHC are not expected to be present, therefore the product is not monitored.
Volatiles organic compounds (VOC)	VOC are not expected to be present, therefore the product is not monitored.

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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.*