

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> LAURYL GLUCOSIDE LAURYL GLUCOSIDE-RSPO-MB	Février 2025 / <i>February 2025</i>
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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: **Lauryl glucoside**
N°CAS: 110615-47-9
N°EINECS/ELINCS: 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 C10-C16 / *C10-C16 fatty alcohol glucoside*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS
Aspect à 25°C / <i>Aspect at 25°C</i>	Pâte trouble / <i>Cloudy paste</i>
Matière active (solides totaux) / <i>Active matter (total solids)</i>	≥ 48 %
pH (10% or 20%)	11 – 12.5
Viscosité à 20°C / <i>Viscosity at 20°C</i>	15 000 – 21 000 cps
Ou Viscosité à 40°C / <i>or Viscosity at 40°C</i>	2 000 – 4 000 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 / *Cosmetics*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fût plastique de 200/220kg, IBC 1000/1100kg, tonnelet de 25 ou 50kg / *200/220kg plastic drum, 1000/1100kg IBC, 25 or 50kg barrel*

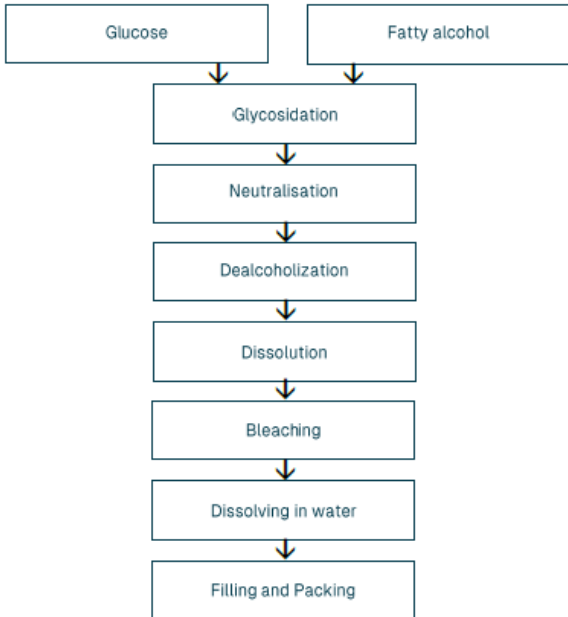
Matière première classifiée comme substance dangereuse (voir notre FDS) / *Raw material classified as dangerous substance (see our SDS)*

A stocker dans un endroit à l'abri des rayons du soleil et à une température comprise entre 15 et 40°C, ne pas chauffer au-delà de 60°C / *Store in a place protected from sun light at a temperature 15- 40°C, do not heat above 60°C.*

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Additives	Doesn't contain additives	
Allergen	This product doesn't contain cosmetic allergen (regulation 1223/2009 & 2023/1545), food allergen (1169/2011) not expected to be present	
Animal Testing	This product has not been tested on animals	
BSE - Bovine Spongiform Encephalopathy	No risk of BSE	
California Prop 65	This product (CAS: 110615-47-9) is not listed	
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (directive 1272/2008/CE & 2023/1490)	
Composition	48 ~ 55 % Lauryl glucoside (D-glucopyranose, oligomeric, C10-16 (even numbered) alkyl glycosides) + 45 ~ 52 % water	
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE and its amendments	
Cosmos / Ecocert	This product contains palm or palm oil kernel derivate. Our reference "LAURYL GLUCOSIDE" is not accepted by cosmos because derivate from not certified palm oil If you want COSMOS accepted grade, you must order "LAURYL 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 product is not monitored.	
Ecolabel	No data available	
European Pharmacopeia	No data available	
Food	No data available	
Genetically Modified Organisms (GMO)	This product doesn't contain GMO	
Inventories	CAS: 110615-47-9 is 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	Not expected	
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	Due to the strong basic conditions, microbial growth is not expected to be present. No analyses are performed.	
Microplastic	Not expected to be present	
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)	
Nutritional data	No data available	
Origin	100 % vegetable (corn, coconut and/or palm)	
PAH / PFAS	No data available	

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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	Glucosidation of fatty alcohols  <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 --> FillingAndPacking[Filling and Packing] </pre>
REACH	This product is registered 01-2119489418-23
Residual Solvents	The presence residual solvents 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 "LAURYL GLUCOSIDE" is not RSPO certified. If you want RSPO certified grade, you must order "LAURYL GLUCOSIDE -RSPO-MB"
Shelf Life before re-check	2 years
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
Volatiles organic compounds (VOC)	Doesn't contain Volatil Organic Compound (directive N°2010/79/UE)

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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.*