

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> DECYL GLUCOSIDE DECYL GLUCOSIDE-RSPO-MB	Septembre 2025 / <i>September 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: **Decyl glucoside ≥ 50%**
N°CAS: 68515-73-1 and 110615-47-9
N°EINECS/ELINCS: 500-220-1 and 600-975-8

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INCI : **Aqua ≤ 50%**
N°CAS: 110615-47-9
N°EINECS/ELINCS: 600-975-8

DESCRIPTION / DESCRIPTION:

Tensio-actif non-ionique d'origine végétale / *Nonionic surfactant of vegetable origin*

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 %
pH (10% or 20%)	11 – 12.5
Viscosité à 20°C / <i>Viscosity at 20°C</i>	≥ 500 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 % / *Free fatty alcohol: ≤ 1 %*

Ce produit est végétalien / *This product is vegan*

UFI code : AQ9V-DEJY-SSKT-XTCN or EKX5-JUCY-4E0S-XEG2 or 36S2-G05U-100C-9Y0M

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)*

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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 50°C / *Store in a place protected from sun light at a temperature 15- 40°C, do not heat above 50°C.*

Additives	Additives are not added	
Allergen	Cosmetics allergen 1223/2009 & 2023/1545 are not expected	
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)	This product doesn't contain CMR (directive 1272/2008/CE & 2023/1490)	
Composition	> 50 % decyl glucoside (15-40% D-Glucopyranose, oligomers, decyl octyl glycosides and 15-35% D-Glucopyranose, oligomeric, C10-16(even numbered) alkyl glycosides) + < 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 " DECYL GLUCOSIDE " is not accepted by cosmos because derivate from not certified palm oil If you want COSMOS accepted grade, you must order " DECYL 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	<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 contain GMO	
Inventories	Cas n° 110615-47-9 / 68515-73-1 are 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)	possible but not exclusive country of origin : 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	<i>No data available</i>	
Manufacturing location	possible but not exclusive country of manufacturing : China	
Microbiological data	Due to the Ph value, microbial growth is not expected For information, but not guarantee 1) Total mesophilic aerobic count: <100 cfu/g 2) Mold and Yeast Count: <100 cfu/g	

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	3) Absence of pathogens (Stapylococcus aureus, Pseudomonas aeruginosa, Escherichia coli, Candida albans)
Microplastic	Not expected
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)
Nitrosamines	Not expected
Nutritional data	Not concerned
PAH/PFAS	Not expected
Origin	Vegetable Glucose is derived mainly from corn Fatty alcohol are derived mainly from coconut and/or palm
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	Glucose + Fatty alcohol ↓ Reaction ↓ Neutralization ↓ Distillation
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 " DECYL GLUCOSIDE " is not RSPO certified. If you want RSPO certified grade, you must order " DECYL GLUCOSIDE -RSPO-MB "
Shelf Life before re-check	2 years
Substances of Very High Concern (SVHC)	Not expected
Volatiles organic compounds (VOC)	Not expected 2010/75

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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.*