	Dossier technique et réglementaire / <i>Technical and regulatory document</i> <b>CAPRYLYL GLUCOSIDE CLAIR</b>	Octobre 2019 / <i>October 2019</i>
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INCI: **Caprylyl/capryl glucoside**  
N°CAS: 68515-73-1  
N°EINECS/ELINCS: 500-220-1

**DESCRIPTION / DESCRIPTION:**

Tensio-actif non-ionique d'origine végétale. Légèrement jaune / *Nonionic surfactant of vegetable origin. Slightly yellow*

**CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:**

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect à 25°C / <i>Aspect at 25°C</i>	Liquide visqueux légèrement jaune limpide à trouble / <i>Viscous liquid slightly yellow clear to cloudy</i>	Visuel / <i>visual</i>
Matière active / <i>Active matter</i>	62 – 65 %	ASTM D820, 2 heures
pH (10%)	11.5 – 12.5	ASTM D1172
Viscosité à 40°C / <i>Viscosity at 40°C</i>	500 – 1500 cps	Hoepler

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

**CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:**

Couleur Gardner ≤ 3 ou Apha ≤ 50  
Alcools gras libres: ≤ 1 % / *Free fatty alcohol: ≤ 1 %*  
ISO 16128 : *ln=0 / lno = 1 / lo = 0 / loo = 0*


**APPLICATIONS:**

Détergent de cuisine, produits de lavage du corps, cosmétiques, et utilisations industrielles/commerciales / *Kitchen detergent, body washing products, cosmetics, and industrial/commercial uses*

**CONDITIONNEMENT STANDARD / STANDARD PACKAGING:**

Fût plastique de 200 kg, IBC de 1000/1100kg / *200 kg plastic drum, 1000/1000kg IBC*  
Matière première classifiée comme substance dangereuse (voir notre FDS) / *Raw material classified as dangerous substance (see our SDS)*  
Ne pas chauffer au-delà de 50°C / *Do not heat above 50°C*

<b>Additives</b>	Additives as fragrances, formol, PAH's are not added during the manufacturing process, these substances are therefore not monitored analytically.
<b>Allergen</b>	This product is not derived from any nuts, gluten containing cereals; therefore, these substances are not monitored analytically. This product doesn't contain cosmetic allergen (regulation 1223/2009)
<b>Animal Testing</b>	This product has not been tested on animals
<b>BSE - Bovine Spongiform Encephalopathy</b>	No risk of BSE
<b>California Prop 65</b>	This product (CAS: 68515-73-1) is not listed
<b>Carcinogenic, Mutagenic and Reprotoxic (CMR)</b>	This product doesn't contain CMR (directive 1272/2008/CE)
<b>Composition</b>	62 ~ 65 % caprylyl/capryl glucoside + 35 ~ 38 % water
<b>Cosmetic</b>	This product complies with Cosmetic regulation 1223/2009/CEE
<b>Cosmos / Ecocert</b>	This product is cosmos approved, but be careful, it was possible you need to buy the RSPO-MB grade product (see block RSPO)
<b>Danger</b>	This product is classified as dangerous in accordance with CLP and not applicable

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	with ADR
<b>Dioxane</b>	A contamination with 1.4 dioxane is not expected to be present, therefore the product is not monitored.
<b>Ecolabel</b>	<i>No data available</i>
<b>European Pharmacopeia</b>	This product doesn't comply with the European Pharmacopoeia
<b>Food</b>	<i>No data available</i>
<b>Genetically Modified Organisms (GMO)</b>	This product doesn't contain GMO (< 0.1 %; decree n°2012- 128 of 30/01/2012)
<b>Inventories</b>	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Taiwan TCSI, Korea KECI , Philippines PICCS, Australia AICS , Canada DSL
<b>Geographic origin (for plant)</b>	<i>No data available</i>
<b>Glycol ether</b>	This product doesn't contain glycol ether
<b>Halal</b>	This product is not Halal certified
<b>Heavy Metals</b>	This product doesn't contain heavy metals (sum ≤ 10ppm as Pb)
<b>HS code</b>	3402139000
<b>Irradiation / ionization</b>	There is no ionization / irradiation during the manufacturing process
<b>Kosher</b>	This product is not Kosher certified
<b>Latex</b>	<i>No data available</i>
<b>Manufacturing location</b>	Korea or China
<b>Microbiological data</b>	<i>No data available</i>
<b>Nanomaterials</b>	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)
<b>Nutritional data</b>	<i>No data available</i>
<b>Origin</b>	> 98 % vegetable (palm, corn, coconut, potato) and < 2 % chemical (for pH control)
<b>Pesticide</b>	The presence of pesticide is not expected to be present, therefore the product is not monitored.
<b>Phthalate</b>	The presence of phthalate is not expected to be present, therefore the product is not monitored.
<b>Preservative</b>	The presence of preservative is not expected to be present, therefore the product is not monitored.
<b>Process</b>	Glucose + natural fatty alcohol → polymerization → dealcoholization → dissolving in water
<b>REACH</b>	This product is registered 01-2119488530-36
<b>Residual Solvents</b>	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.
<b>RSPO</b>	This product is derived from palm. This product is not certified RSPO. This same product is also available with RSPO-MB grade on <u>request only</u> . See our product "CAPRYLYL GLUCOSIDE CLAIR-RSPO-MB"
<b>Shelf Life before re-check</b>	2 years
<b>Substances of Very High Concern (SVHC)</b>	This product doesn't contain SVHC
<b>Volatiles organic compounds (VOC)</b>	<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.*