

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> MILCOSIDE 101 (CAPRYLYL GLUCOSIDE CLAIR)	Septembre 2020 / <i>September 2020</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 / *Nonionic surfactant of vegetable origin*

CARACTERISTIQUES GARANTIES / *GUARANTEED SPECIFICATIONS:*

CARACTERISTIQUES	SPECIFICATIONS	METHODES / <i>METHODS</i>
Aspect à 25°C / <i>Aspect at 25°C</i>	Liquide visqueux limpide à légèrement trouble / <i>Viscous liquid clear to slightly cloudy</i>	Visuel / <i>visual</i>
Matière active (solides totaux) / <i>Active matter (total solids)</i>	58 – 62 %	ASTM D820
pH (10%)	11 – 12	ASTM E70
Viscosité à 20°C / <i>Viscosity at 20°C</i>	1000 – 3000 cps	ASTM D445
Couleur APHA / <i>APHA Color</i>	≤ 300	25°C, direct

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

Ces caractéristiques sont conformes aux précédentes spécifications datées de Décembre 2016 / *These features are in accordance with previous specifications dated on December 2016*

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

Alcools gras libres : ≤ 1.5 % (données prouvées statistiquement mais non déterminées régulièrement) / *Free fatty alcohol: ≤ 1.5 % (data proven statistically but not determined regularly)*

Distribution de chaîne carbonée / *Carbon chain distribution: C8 – C10 (HPLC)*

Ce produit est végétalien / *This product is vegan*

APPLICATIONS:

Agent mouillant, plastifiant, agent de démoulage, agent moussant, lave-vaisselle, soin des cheveux, produit de lavage corporel, détergent, savon cosmétique et liquide, utilisations industrielles/commerciales / *Wetting agent, plasticizer, release agent, foaming agent, dish wash, hair care, body wash, detergent, cosmetics and liquids soa, industrial/commercial uses*

CONDITIONNEMENT STANDARD / *STANDARD PACKAGING:*

Fût plastique de 200kg, IBC 1000kg / *200kg plastic drum, 1000kg IBC*

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 30 et 40°C (en raison de la viscosité du produit). Maintenir le récipient hermétiquement fermé et assurer une ventilation adéquate / *Store in a place protected from sun light at a temperature 30- 40°C (due to viscosity of the product). Keep container tightly sealed and ensure adequate ventilation*

Additives	This product doesn't contain additives
Allergen	This product doesn't contain food allergen (regulation EU No1169/2011 Annex II) and cosmetic allergen (regulation 1223/2009)
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) is not listed

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Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (directive 1272/2008/CE)
Composition	58 ~ 62 % caprylyl/capryl glucoside + 38 ~ 42 % water
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE
Cosmos / Ecocert	With available information, this product seems to be accepted by cosmos
Danger	This product is classified as dangerous in accordance with CLP and not applicable with ADR
Dioxane	This product doesn't contain dioxane
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 (< 0.1 %; decree n°2012- 128 of 30/01/2012)
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Taiwan TCSI, Korea KECI , Philippines PICCS, Australia AICS , Canada DSL
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	This product doesn't contain glycol ether
Halal	This product is not Halal certified
Heavy Metals	This product doesn't contain heavy metals
HS code	3402139000
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process
Kosher	This product is not Kosher certified
Latex	This product doesn't contain latex
Manufacturing location	Korea
Microbiological data	<i>No data available</i>
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009
Nutritional data	<i>No data available</i>
Origin	> 98 % vegetable and < 2 % chemical (NaOH for pH control)
Pesticide	This product doesn't contain pesticide
Phthalate	This product doesn't contain phthalate
Preservative	This product doesn't contain preservative (cosmetic regulation 1223/2009/CEE and 2003/15/CE)
Process	Raw material (fatty alcohol, glucose) reaction → distillation → adjust to specification → transfer to storage tank & packing
REACH	This product is registered 01-2119488530-36
Residual Solvents	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product is derived from palm. This product is not certified RSPO. This same product is also available with RSPO-MB grade on request only.
Shelf Life before re-check	2 years
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
Volatiles organic compounds (VOC)	This product doesn't contain VOC (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.*