	Dossier technique et réglementaire / <i>Technical and regulatory document</i> HEXYL GLUCOSIDE	Septembre 2020 / <i>September 2020</i>
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INCI: **Hexyl glucoside**
N°CAS: 54549-24-5
N°EINECS/ELINCS: 259-217-6

DESCRIPTION / DESCRIPTION:

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

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect à 20°C / <i>Aspect at 20°C</i>	clair à légèrement nuageux / <i>clear to slightly, hazy/cloudy</i>	Visuel / <i>visual</i>
Matière active (solides totaux) / <i>Active matter (total solids)</i>	73 – 77 %	ASTM D820
pH (10%)	7 – 9.5	ASTM E70
Couleur (25°C directe) / <i>Color (25°C, direct)</i>	≤ 10	Gardner

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

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

Distribution de chaîne carbonée / *Carbon chain distribution*: C6 (HPLC)

Natural Indice (ISO 16128) : natural : 1 / natural origin : 1 / organic : 0 / organic origin : 0

APPLICATIONS:

Agent nettoyage/lavage, agent actif / *Cleaning/washing agents, surface-active agents*


CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

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

A stocker dans un endroit à l'abri des rayons du soleil et à une température comprise entre 20 et 30°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 20- 30°C (due to viscosity of the product).*

Keep container tightly sealed and ensure adequate ventilation

Additives	NaOH for pH control
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: 54549-24-5) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (directive 1272/2008/CE)
Composition	73 ~ 77 % hexyl D-glucoside + 23 ~ 27 % water
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE
Cosmos / Ecocert	With available information, this product seems to be cosmos approved
Danger	This product is not classified as dangerous in accordance with CLP and ADR
Dioxane	This product doesn't contain dioxane
Ecolabel	<i>No data available</i>
European Pharmacopeia	Not applicable

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Food	Is not a food grade product
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, 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	> 99 % vegetable (corn, potatoes, palm, coconut)
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 (alcohol, glucose) → reaction → distillation → decoloration → inspection/adjust to specification → transfer to storage tank & packing
REACH	This product is registered 01-2119492545-29
Residual Solvents	This product doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product is derived from palm oil or palm kernel oil. This product is not certified RSPO. This same product is also available with RSPO-MB grade on request only. Ask our product "HEXYL GLUCOSIDE- RSPO-MB"
Shelf Life before re-check	1 year
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.*