

### Dossier technique et réglementaire / Technical and regulatory document

Juin 2022 / June 2022

#### STEARATE DE GLYCEROL - RSPO - MB

INCI: Glyceryl stearate

N°CAS: 31566-31-1 (INCI entry) / 85251-77-0 N°EINECS/ELINCS: 250-705-4 / 286-490-9

#### **DESCRIPTION / DESCRIPTION:**

Masse dure, cireuse en poudre, ou paillettes, onctueuses, blanches ou sensiblement blanches / white Hard, waxy in powdery mass, or flakes, smooth, white or substantially white

Matière d'origine végétale / Raw material from vegetable origin

#### **CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:**

CARACTERISTIQUES	SPECIFICATIONS
Indice d'acide / Acid value	≤ 3 mg KOH / g
Indice d'iode / lodine value	≤ 2 g l <sub>2</sub> / 100g
Glycérol libre / Free glycerol	≤ 3.5 %
Monoglycérides total / Total monotriglycerides	≥ 40 %

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

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

Point de goutte / Dropping point : environ 63°C

Pratiquement insoluble dans l'eau, soluble dans l'alcool à 60°C / Practically insoluble in water, soluble in alcohol at 60°C

Ce produit est végétalien / This product is suitable for vegan

#### **APPLICATIONS:**

Cosmétiques / Cosmetics (Emollient, emulsifying)

#### **CONDITIONNEMENT STANDARD / STANDARD PACKAGING:**

Ecailles, poudre ou microbilles en sac de 25kg / Scales, powder or beads in bags of 25kg

Matière première non classifiée comme substance dangereuse / Raw material not classified as dangerous substance

A conserver à une température comprise entre 15 et 25°C. A conserver dans l'emballage d'origine à l'abri de la lumière du soleil, de l'humidité et des températures extrêmes / Store at a temperature between 15 and 25°C. Keep closed in original packaging away from sunlight, moisture and extreme temperatures.

Additives	This product doesn't contain additives
Allergen	Ingredients which are listed as allergens according to annex III (no. 67 – 92) regulation (EC) No.1223/2009 are not used for production of this product. Therefore, these ingredients are not monitored analytically. This product is not derived from any gluten containing cereals; the used raw materials do not represent a source for gluten; therefore, gluten is not monitored analytically. This product is not derived from nuts (allergen associated); traces of nut allergens are not monitored analytically
Animal Testing	This product has not been tested on animals in terms of regulation (EC) No.1223/2009, Article 18
BSE - Bovine Spongiform Encephalopathy	This product is derived from vegetable raw material. This product does not contain or is not derived from any BSE / TSE risk material



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California Prop 65	This product (CAS: 31566-31-1) is not listed
Carcinogenic, Mutagenic	This product doesn't contain CMR listed in regulation 1272/2008
and Reprotoxic (CMR)	, the state of the
Composition	No data available
Cosmetic	This product can be used in cosmetic
Cosmos / Ecocert	This product certified by RSPO is approved by cosmos, see our document on our
Cosmos / Ecocert	website www.interchimie.fr
Danger	This product is not classified as dangerous in accordance to CLP and ADR
Dioxane	A contamination with 1, 4-dioxane is not expected to be present as the
Dioxane	manufacturing process doesn't include an ethoxylation step. Therefore 1,4-dioxane is
	not monitored analytically
Ecolabel	No data available
European Pharmacopeia	No data available
Food	Is not a food grade product
Genetically Modified	This product doesn't contain GMO
Organisms (GMO)	This product doesn't contain divio
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Taiwan NCSI, Philippines
IIIAEIIIOIIE2	PICCS, Korea KECI, Australia AICS, Canada DSL, Japan ENCS
Geographic origin (for	Asia
plant)	Asia
Glycol ether	Glycol ether are not added to this product during the manufacturing process. The
Giyeor etner	process itself doesn't expect the formation of glycol ether, therefore this product is
	not monitored analytically
Halal	No data available
Heavy Metals	Monitored periodically for the sum of heavy metals with a threshold value of 10 ppm
ricavy ivictais	(as Pb)
HS code	38249955
Irradiation / ionization	This product has not been treated with ionizing radiation
Kosher	No data available
Latex	No data available
Manufacturing location	No data available
Microbiological data	This product is not monitored on microbiological parameters. High processing
J	temperatures and very low water content of the final product decrease the risk of
	microbial contamination
Nanomaterials	This product doesn't contain any ingredients classified as nanomaterials according to
	Commission Recommendation 2011/696 and regulation (EC) No. 1223/2009
Nutritional data	Energy: 900 Kcal
	Fat: 100g/100g
	-Of which saturates: 98g/100g
	Sodium: < 0.01g
	Trans fatty acid: < 1 %
Origin	100% vegetable (palm oil, palm kernel oil and rapeseed)
Pesticide	This product is not monitored on pesticides. A presence of pesticides in the finished
	product is not expected to be present, with respect to the used raw materials and the
	production process
Phthalate	Phthalates are not added to this product during the manufacturing process. The
	process itself doesn't expect the formation of phthalates, therefore this product is
	not monitored analytically
Preservative	Preservatives or antioxidants are not added to this product during the manufacturing
	process, therefore not monitored analytically
Process	Fatty acid (C16-C18) + alcohol (isopropanol) → mixing → esterification → post
	treatment → packaging



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### STEARATE DE GLYCEROL – RSPO – MB

REACH	This product is registered 01-2119495562-30
Residual Solvents	Class 1,2 or 3 solvents referring to EP chapter 5.4 are not added or used, therefore
	they are not monitored analytically
RSPO	This product is RSPO-MB certified, see our certificate on our website
	www.interchimie.fr
Shelf Life before re-check	18 months / 24 months (depending on batches)
Substances of Very High	Substances cited in the current SVHC candidate list or already included in annex XIV
Concern (SVHC)	of regulation (EC) No 1907/2006, are not used as ingredients
Volatiles organic	No data available
compounds (VOC)	

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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.