

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> ACIDE GRAS DE COCO	Novembre 2023 / November 2023
---	--	----------------------------------



INCI : –
N° CAS : 67701-05-7
N°EINECS/ELINCS: 266-929-0

DESCRIPTION / DESCRIPTION :

Mélange d'acides gras saturés en C₈₋₁₈ et d'acides gras insaturés en C₁₈ / *Mixture of saturated C₈₋₁₈ fatty acids and unsaturated C₁₈ fatty acids.*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Indice d'acide / <i>Acid value</i>	261 – 277 mg KOH /g	DGF-C-V-2 / AOCS Te 1a-64
Indice d'iode / <i>Iodine value</i>	6 – 15 g I ₂ / 100g	AOCS Cd 1c-85 / Tg 1a-64
Couleur Lovibond 5 ¼ " / <i>Lovibond colour 5 ¼ "</i>	≤ 20 Yellow / 2 Red	EN 1557
Composition en acides gras / Fatty acid composition		
C 8: 0 Acide caprylique / <i>C 8 : 0 Caprylic acid</i>	2 – 10 %	DGF- C- VI 11e / ISO 5509
C 10: 0 Acide caprique / <i>C 10 : 0 Capric acid</i>	3 – 10 %	
C 12: 0 Acide laurique / <i>C 12 : 0 Lauric acid</i>	45 – 56 %	
C 14: 0 Acide myristique / <i>C 14 : 0 Myristic acid</i>	15 – 23 %	
C 16: 0 Acide palmitique / <i>C 16: 0 Palmitic acid</i>	5 – 14 %	
C 18: 0 Acide stéarique / <i>C 18: 0 Stearic acid</i>	≤ 7 %	
C 18: 1 Acide oléique / <i>C 18 : 1 Oleic acid</i>	3 – 12 %	
C 18: 2 Acide linoléique / <i>C 18 : 2 Linoleic acid</i>	≤ 3 %	

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

L'acide gras de coco est solide à 20°C et présente une faible odeur caractéristique / *Coconut fatty acid is solid at 20° C and has a characteristic faint odor.*

Peu soluble dans l'eau / *Not very soluble in water*

APPLICATIONS :

Usage industriel / *Industrial use*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Tonnelet de 50 kg – Fut plastique de 180 kg / *50 kg keg – 180 kg plastic drum*

A conserver à l'abri de la lumière dans un emballage fermé. Eviter sa surchauffe / *Keep away from light in a closed container. Avoid overheating*

Additives	No data available
Allergen	This product is free of any allergen as defined in cosmetic Regulation (EC) 1223/2009 and food regulation 1169/2011
Animal Testing	This product has not been tested on animals

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> ACIDE GRAS DE COCO	Novembre 2023 / November 2023
---	--	----------------------------------

BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	Doesn't contain any substances known to the state of California to cause cancer, development and/or reproductive harm
Carcinogenic, Mutagenic and Reprotoxic (CMR)	<i>No data available</i>
Composition	100% fatty acids C8-C18 and C18 insat
Cosmetic	Doesn't contain any allergen listed in annex III of EU regulation 1223/2009
Cosmos / Ecocert	<i>No data available</i>
Danger	This product is classified as dangerous in accordance with CLP and ADR = UN 3265
Dioxane	<i>No data available</i>
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Indirect food - listed in 175.105 (adhesives) and 175.300 (resinous and polymeric coating)
Genetically Modified Organisms (GMO)	Doesn't contain GMO
Inventories	Compliant with Australia AICS, Canada DSL, Taiwan ECST, Japan ENCS, China IECSC, Korea KECL, New Zealand NZIoC, Philippines PICCS, USA TSCA
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	<i>No data available</i>
Halal	<i>No data available</i>
Heavy Metals	Lead, mercury, cadmium, hexavalent chromium are below maximum value (RoHS directive)
HS code	3823191090
Irradiation / ionization	<i>No data available</i>
Kosher	<i>No data available</i>
Latex	<i>No data available</i>
Manufacturing location	<i>No data available</i>
Microbiological data	<i>No data available</i>
Nanomaterials	Doesn't contain nanomaterial (Regulation 1223/2009 and French Decret 2012-232)
Nutritional data	<i>No data available</i>
Origin	100% vegetable (coconut oil, palm oil, palm kernel oil)
Pesticide	This product is compliant with the limits on pesticides (regulation 396/2005/EC)
Phthalate	Phthalates are below maximum value (RoHS directive)
Preservative	<i>No data available</i>
Process	<i>No data available</i>
REACH	Registered 01-2119552480-44
Residual Solvents	<i>No data available</i>
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 <u>request only</u> . Ask our product "ACIDE GRAS DE COCO- RSPO-MB"
Shelf Life before re-check	12 months
Substances of Very High Concern (SVHC)	This product is free from any SVHC
Volatiles organic compounds (VOC)	<i>No data available</i>

----- END

Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*