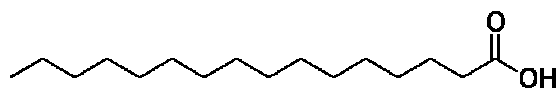


	Dossier technique et réglementaire / <i>Technical and regulatory document</i> ACIDE PALMITIQUE – RSPO - MB	Novembre 2020 / <i>November 2020</i>
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INCI: **palmitic acid**
N°CAS: 57-10-3
N°EINECS/ELINCS: 200-312-9

DESCRIPTION / *DESCRIPTION:*

Acide gras saturés obtenus par distillation sous vide de composés naturels / *Saturated fatty acids obtained by vacuum distillation of natural compounds*

CARACTERISTIQUES GARANTIES / *GUARANTEED SPECIFICATIONS:*

CARACTERISTIQUES	SPECIFICATIONS
Titre / <i>Titer</i>	58-63°C
Indice d'iode / <i>Iodine value</i>	≤ 1 g I ₂ / 100g
Indice d'acide / <i>Acid value</i>	215-223 mg KOH /g
Indice de saponification / <i>Saponification value</i>	216-224 mg KOH /g
Couleur Lovibond 5 ¼ " / <i>Color Lovibond 5 ¼ "</i>	≤ 2y / 0.4r
C 16: 0 Acide palmitique / <i>Palmitic acid</i>	≥ 98 %

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

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

C 14: 0 Acide myristique / *Myristic acid* ≤ 2 %

C 14: 0 Acide stéarique / *Stearic acid* ≤ 2 %

This produit est vegan / *This product is vegan*

ISO 16128: In = 0 / Ino = 1 / Io = 0 / Ioo = 0

APPLICATIONS:

Additif dans les détergences, les produits de lavage du corps, les cosmétiques et autres usages industriel / *additive in detergents, body washing products, cosmetics and others industrial commercial uses*

CONDITIONNEMENT STANDARD / *STANDARD PACKAGING:*

Paillettes en sac de 25 kg / *flakes in 25 kg bag*

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

Additives	<i>No data available</i>
Allergen	This product doesn't contain food allergen (regulation EU No1169/2011 Annex II)
Animal Testing	This product has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	This product (CAS: 57-10-3) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product doesn't contain CMR (directive 1272/2008/CE)
Composition	Palmitic acid (≥ 98 %), other fatty acid are impurities. INCI is 100% palmitic acid
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE
Cosmos / Ecocert	<i>No data available</i>

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Danger	This product is not classified as dangerous according to CLP and ADR
Dioxane	<i>No data available</i>
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Conform to indirect food contact
Genetically Modified Organisms (GMO)	This product doesn't contain GMO
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	south east Asia
Glycol ether	<i>No data available</i>
Halal	This product is Halal compatible
Heavy Metals	≤ 10 ppm
HS code	29157040
Irradiation / ionization	There is no irradiation during the manufacturing process
Kosher	This product is Kosher compatible
Latex	<i>No data available</i>
Manufacturing location	south east Asia
Microbiological data	The low activity of water makes the medium unfavorable for microbiological development
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)
Nutritional data	<i>No data available</i>
Origin	100% vegetable (palm oil or palm kernel oil)
Pesticide	This product doesn't contain pesticides
Phthalate	<i>No data available</i>
Preservative	This product doesn't contain preservative
Process	Crude oil → hydrolysis-distillation → fatty acid → distillation-fractionation → palmitic acid
REACH	Registered 01-2119538235-41
Residual Solvents	Residual solvents are not expected; therefore, they are not analyzed
RSPO	This product is RSPO-MB certified, see our certificate on our website www.interchimie.fr
Shelf Life	2/3 years
Substances of Very High Concern (SVHC)	SVHC are not expected
Volatiles organic compounds (VOC)	This product doesn't contain 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.*