

	Dossier technique et réglementaire / <i>technical and regulatory document</i> COCAMIDO-PROPYL BETAINE 40 % COCAMIDO-PROPYL BETAINE 40 %-RSPO-MB	Janvier 2026 / <i>January 2026</i>
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Ce document est utilisable pour nos 2 références : grade conventionnel et grade RSPO-MB. Veuillez à inclure la mention « RSPO-MB » dans votre commande si vous souhaitez cette qualité.

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INCI: **Cocamidopropyl betaine** ca 40%
N°CAS: 97862-59-4 / 61789-40-0
N°EINECS/ELINCS: 931-296-8 / 263-058-8
+
INCI : **Aqua**

DESCRIPTION / DESCRIPTION:

Solution d'alkyle amido propyle betaine à 40% de matière active basée sur matière naturelle (C12-C14).

1-propanaminium, 3-amino-N-(carboxyméthyl)-N,N-diméthyl-, N-C8-18(même numérotés) dérivés acyles, hydroxydes, sels internes

Betaine amido propyl alkyl solution with 40 % of active ingredient based on natural material (C12-C14). 1-propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-C8-18 (even numbered) acyl derivs, hydroxides, inner salts

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS
Aspect	Liquide légèrement jaune / <i>light yellow liquid</i>
pH 1% solution	4.5 – 5.5
Matière active / <i>Active substance</i>	37-42 %
Chlorure de sodium / <i>Sodium chloride</i>	5.8 – 7.3 % (m/m)
Couleur Hazen / <i>Hazen color</i>	≤ 150
Eau / <i>water</i>	52 – 56 %

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Ce produit est vegan / *This product is vegan*

Poids moléculaire / *molecular weight*: approx.360 g/mol

Solubilité dans l'eau: sans limite / *Solubility in water: unlimited*

Autre solvants: ethanol, alcool isopropyle / *others solvents: ethanol, isopropyl alcohol*

Densité à 25°C/ *density at 25°C: about 1.07 g/ml*

Point de solidification / *Solidification point: below -10°C*

Natural Indice (ISO 16128):

natural: 0 natural origin: 0.85

UFI code : FR10-20SP-C005-29H2

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APPLICATIONS:

Composant des détergents et des produits de soins personnels tels que shampooing, bains moussants et gels douche. Ce produit présente une influence délicate sur la peau, il possède des propriétés moussantes élevées. Ce produit possède également une propriété épaississante des formulations en présence de tensioactifs anioniques /

Component of detergents and personal care products like shampoo, bubble baths and shower gels. This product shows delicate influence to skin, it has high foaming properties. This product also shows a property of thickening the formulations in presence of anionic surfactants

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Tonnelet 50 kg, fût plastique de 200 kg, IBC de 1000 kg / 50 kg keg, 200 kg plastic drum, 1000 kg IBC

A conserver dans un récipient hermétiquement fermé dans une zone couverte à une température pouvant atteindre 30°C. En raison de la teneur élevée en chlorure de sodium, le produit peut corroder dans les réservoirs en acier ou en acier inoxydable pendant le stockage ou le transport / *Store in a tightly closed container in a roofed area at a temperature of up to 30°C. Due to the high content of sodium chloride product may cause corrosion in tanks made of steel or stainless steel during storage or transport*

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 & 2023/1545)	
Animal Testing	This product has not been tested on animals	
BSE - Bovine Spongiform Encephalopathy	No risk of BSE	
California Prop 65	This product (CAS: 97862-59-4) is not listed	
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Total Heavy Metals (as Pb) max. 20 ppm; Dichloroacetic acid max. 100 ppm;	
Composition	Cocamidopropyl Betaine: 44-48% Water: 52-56%;	
Cosmetic	This product complies with Cosmetic regulation 1223/2009/CEE and its amendments	
Cosmos / Ecocert	This product contains palm or palm oil kernel derivate. Our reference " COCAMIDO-PROPYL BETAINE 40 % " is not accepted by cosmos because derivate from not certified palm oil If you want COSMOS accepted grade, you must order " COCAMIDO-PROPYL BETAINE 40%-RSPO-MB "	
Danger	This product is classified as dangerous according to CLP and not regulated for carriage according to ADR	
Dioxane	This product doesn't contain dioxane or 1.4 dioxine	
Ecolabel	No data available	
European Pharmacopeia	This product doesn't comply with the European Pharmacopoeia	
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	Cas 97862-59-4 is listed in China IECSC, Japan ENCS	Taiwan TCSI Thailand TECI New Zealand NZIoC,
Geographic origin (for plant)	Elacis guineensis from Indonesia	
Glycol ether	This product doesn't contain glycol ether	
Halal	This product is not Halal certified	

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Heavy Metals	This product contains heavy metals (total max 20 ppm)
HS code	34024900
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	Poland
Microbiological data	Total Aerobic Mesophilic Microorganisms in 1g, cfu – max 10
Microplastics	This product doesn't contain microplastic (regulation 2023/2055)
Nanomaterials	This product doesn't contain nanomaterials (commission recommendation, 2011/696 and cosmetic regulation 1223/2009)
Nitrosamine	This product doesn't contain nitrosamine
Nutritional data	Not concerned
Origin	Approx. : 21 % Vegetable (palm Elaeis guineensis) and 84% chemical
PAH/PFAS	This product doesn't contain PAH or PFAS
Pesticide	This product doesn't contain pesticides
Phthalate	This product doesn't contain phthalate
Preservative	This product doesn't contain preservative (cosmetic regulation 1223/2009/CEE and 2003/15/CE)
Process	Product is produced via reaction of quaternization of tertiary amine with monochloroacetic acid in the presence of sodium hydroxide.
REACH	This product is a mixture CAS: 97862-59-4 + CAS: 7732-18-5 CAS: 97862-59-4 is registered 01-2119488533-30
Residual Solvents	Not concerned
RSPO	This product is derived from palm kernel oil. PO = 0% and PKO = approx. 16% Our reference " COCAMIDO-PROPYL BETAINE 40% " is not RSPO certified If you want RSPO certified grade, you must order " COCAMIDO-PROPYL BETAINE 40%-RSPO-MB "
Shelf Life before re-check	12 months
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
Volatiles organic compounds (VOC)	VOC approx. 2%

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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.*