	Dossier technique et réglementaire / <i>technical and regularoty document</i> MONOETHANOLAMIDE DE COPRAH	Octobre 2024 / <i>October 2024</i>
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INCI: Cocamide Mea
N°CAS: 69227-24-3*
N°EINECS/ELINCS: 931-330-1*

DESCRIPTION / *DESCRIPTION:*

Cocomonoethanolamide

* Alternative CAS N. also valid for this INCI name: CAS 68140-00-1, CAS 90622-77-8

Alternative EINECS N. also valid for this INCI name: EC 268-770-2, EC 931-338-5

CARACTERISTIQUES GARANTIES / *GUARANTEED SPECIFICATIONS:*

CARACTERISTIQUES	SPECIFICATIONS	METHODES / <i>METHODS</i>
Aspect à 20°C / <i>Aspect at 20°C</i>	Ecailles / <i>flakes</i>	ICP001
Couleur Gardner / <i>Color Gardner</i>	≤ 5	ICP002
Indice d'alcalinité / <i>Alkalinity value</i>	≤ 18.5 mg KOH/ g	ICP005
Amine libre (MEA) / <i>Free amine (MEA)</i>	≤ 2 %	—

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

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

Glycérol libre: environ 10% / *free glycerol: about 10%*

Point de fusion / *Melting point*: 58 – 64°C ca

Point éclair / *Flash point*: 191°C

Densité relative à 20°C / *Relative density at 20°C*: 1.0004 (ISO 758)

ISO 19128 :

Natural index: 0

Natural origin index: 0,87

Organic index: 0

Organic origin index: 0

APPLICATIONS:

Excellent co-tensioactif pour les applications cosmétiques et détergents. Mousse de rappel, agent d'augmentation de la viscosité.

/ *Excellent co-surfactant for both cosmetic and detergent applications. Foam booster, Viscosity Increasing Agent.*

Charge : non ionique / *Charge: non ionic*


CONDITIONNEMENT STANDARD / *STANDARD PACKAGING:*

Sac de 20 kg / *20 kg bag*


Matière première classifiée comme substance dangereuse (voir fiche de données de sécurité) / *Raw material classified as dangerous substance (see safety data sheet)*

A conserver hors de portée de la chaleur excessive et de l'humidité et maintenir dans des sacs ou containers fermés et scellés / *Store away from excessive heat and humidity and maintain in closed bags or sealed containers*


Additives	Antioxidants not intentionally added and not expected to be present.
Allergen	Allergens listed in the Regulation (EC) 1223/2009 (Annex III) & Regulation (EC) 1169/2011 (Annex II) and its amendments are not used and not suspected to form during the manufacturing process, not expected to be present in the raw materials used nor intentionally added to the product.
Animal Testing	This product has never been tested on animals

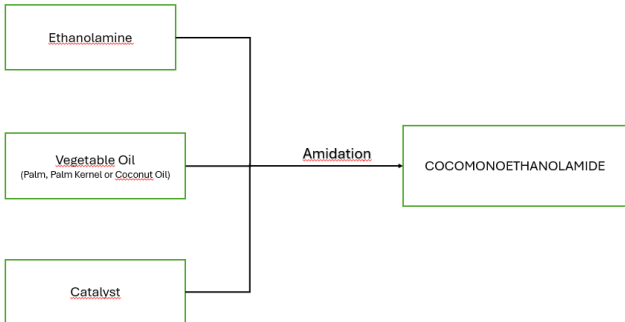
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BSE - Bovine Spongiform Encephalopathy	The product is not derived from raw material of animal origin and does not contain substances of animal origin; therefore, the presence of BSE and TSE is not expected.								
California Prop 65	<i>No data available</i>								
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Not used and not suspected to form during the manufacturing process, not expected to be present in the raw materials used nor intentionally added to the product.								
Composition	<p>INCI name COCAMIDE MEA, 100 % (CAS number: 69227-24-3) / (EC number: 931-330-1) <i>Alternative CAS N. also valid for this INCI name: CAS 68140-00-1, CAS 90622-77-8</i> <i>Alternative EINECS N. also valid for this INCI name: EC 268-770-2, EC 931-338-5</i></p> <p>The product contains the following substance/impurities: Glycerol ~10 %</p> <p>Amines : The product contains traces of DIETHANOLAMINE due to the raw material used in the manufacturing process. Based on the manufacturing process and the composition of the raw materials, Diethanolamine content is considered to be less than 100 ppm. Please be aware this value is obtained from calculations and not from analysis.</p>								
Cosmetic	<p>The following substances, as reported in EC Regulation No. 1223/2009 and following amendments:</p> <ul style="list-style-type: none"> • Prohibited substances in Annex II • Dyes in Annex IV • Preservatives in Annex V • UV filters in Annex VI • CMR Substances • SVHC Substances (following most updated list at the date of this statement) <p>are not used and not suspected to form during the manufacturing process, not expected to be present in the raw materials used nor intentionally added to the product and thus their presence is not expected.</p> <p>Regarding restricted substances in Annex III, we confirm the product may contain the following substances: Methanol (not intentionally added) < 0,3% (typically) Diethanolamine (secondary amine) < 100 ppm Nitrosamines < 50 µg/Kg</p> <p>Animal testing has never been carried out by or us behalf on the product for the purposes of the European Cosmetic Regulation (EC) No 1223/2009. We further declare the product is manufactured following Good Cosmetic Manufacturing Practices (ISO 22716). The product is therefore in compliance with EC REGULATION No. 1223/2009.</p>								
Cosmos / Ecocert	This product contains chemical derivates – not accepted by Cosmos								
Danger	This product is classified as dangerous and labeled in accordance with CLP and ADR (UN 3077)								
Dioxane	<i>No data available</i>								
Ecolabel	<i>No data available</i>								
European Pharmacopeia	<i>No data available</i>								
Food	Is not a food grade product								
Genetically Modified Organisms (GMO)	The product is not manufactured from genetic resources and, based on our actual knowledge, is free from GMO (Genetically Modified Organism).								
Inventories	<p>For the product CAS 69227-24-3:</p> <table border="0"> <tr> <td>EINECS (EU): Listed</td> <td>ENCS (Japan): Listed</td> </tr> <tr> <td>TSCA (USA): Listed</td> <td>TCSI (Taiwan): Listed</td> </tr> <tr> <td>DSL (Canada): Listed</td> <td>NZIoC (New Zeland): Listed</td> </tr> <tr> <td>AICS (Australia): Listed</td> <td>PICCS (Philippine): Listed</td> </tr> </table>	EINECS (EU): Listed	ENCS (Japan): Listed	TSCA (USA): Listed	TCSI (Taiwan): Listed	DSL (Canada): Listed	NZIoC (New Zeland): Listed	AICS (Australia): Listed	PICCS (Philippine): Listed
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	IECSC (China): Listed KECI (Korea): Listed
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	<i>No data available</i>
Halal	<p>The product or raw materials are not of animal origin; the product or raw materials have not been in contact with animal products; the product or its raw materials did not originate in the milk; the product or raw materials have not been in contact with sources of dairy origin; the product or its raw materials did not originate from ethanol; the product or raw materials have not been in contact with ethanol or derived from grapes; the product complies with the HALAL precepts.</p>
Heavy Metals	<p>Total heavy metals content < 10 ppm. The accidental presence of Heavy Metals in the product is always below the ETAD (the Ecological and Toxicological Association of Dyes and Organic Pigments Manufacturers) limits. Such limits are internationally recognized as (eco) toxicological threshold values.</p>
HS code	34024200
Irradiation / ionization	The product hasn't been treated.
Kosher	<p>The product or any of its raw materials are not of animal origin; the product or any of its raw materials have not been in contact with substances of animal origin; the product or any of its raw materials are not of dairy origin; the product or any of its raw materials have not been in contact with dairy sources; the product or any of its raw materials are not of ethanol origin; the product or any of its raw materials have not been in contact with ethanol or grape derivatives; the product complies with the KOSHER precepts.</p>
Latex	Not intentionally added and not expected to be present.
Manufacturing location	Italy
Microbiological data	<p>Due to the low water content ($\leq 0,5\%$), the product is not checked for microbiological contamination. At best of our knowledge the product is thus not microbiologically contaminated nor contaminable.</p>
Nanomaterials	The product is not considered a nanomaterial and doesn't contain nanomaterials following the definition described in Art. 2 (K) and Art. 16 of Cosmetic Regulation EC 1223/2009 and French decree (2012-232).
Nitrosamines	<p>The N-NITROSAMINES content of the product is typically less than 50 ppb (N-DELA). Please avoid to use the product with nitrosating agents, able to originate nitrosamines (e.g. 2-Bromo-2-Nitropropan-1,3-Diol, NO₃-, NO₂-). The product must be preserved in a nitrite-free container.</p>
Nutritional data	<i>No data available</i>
Origin	<p>The product is obtained by synthesis from raw materials of both vegetable (Fatty Oil) and synthetic (Monoethanolamine) origin. Vegetable source is mainly from Palm Oil, Palm Kernel Oil or Coconut Oil. Vegetable derivation is 87%.</p>
Pesticide	not intentionally added and not expected to be present
Phthalate	not intentionally added and not expected to be present
Preservative	not intentionally added and not expected to be present
Process	Amidation of Fatty Oil with Monoethanolamine.

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REACH	The product is a substance according REACH Regulation definition (Article 3, Part 1) and has been registered to the competent authorities: Reg. No 01-2119510877-33 The product is in compliance with Annex XVII and XIV of REACH Regulation.
Residual Solvents	Methanol - Not intentionally added, typically: <0.3%
RSPO	This product is manufactured from non-certified palm oil or palm kernel oil
Shelf Life	24 months
Substances of Very High Concern (SVHC)	The product doesn't contain Substances of Very High Concern (SVHC) reported in the Candidate List for authorization in a concentration higher than 0,1% (following most updated version at the date of this statement).
Volatiles organic compounds (VOC)	<p><u>Directive 2004/42/CE on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC</u></p> <p>and</p> <p><u>Directive 2010/75/EU on the limitation of emissions of VOCs in certain industrial activities</u></p> <p>Due to the complexity of the above-mentioned regulations, a statement could only be made if the conditions of use of the product were known.</p> <p>Since we cannot be aware of such conditions, please make your own assessment based on the volatility and/or boiling point listed in Chapter 9 of the product MSDS.</p> <p><u>"Ordinance on the steering charge on volatile organic compounds" of the Swiss Confederation (SR 814.018)</u></p> <p>According to the above-mentioned Ordinance, products are exempted from tax if their content of VOCs (as listed in Annex I of the Ordinance itself) is lower than 3%.</p> <p>To the best of our knowledge, the product doesn't contain > 3% of the substances listed in the Positive List (Annex 1) defined by Swiss Ordinance 814.018.</p> <p><u>European Commission Decision 2014/312/EU establishing the ecological criteria for the award of the EU Ecolabel for indoor and outdoor paints and varnishes</u></p> <p>The level of VOC and SVOC according to 2014/312/EU is estimated to be lower than 1%.</p>

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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.*