

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> DIETHANOLAMIDE DE COPRAH	Octobre 2024 / <i>Octobre 2024</i>
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INCI: **Cocamide DEA**
N° CAS: 68603-42-9 / 68115-07-7
N°EINECS/ELINCS: 931-329-6

DESCRIPTION / *DESCRIPTION* :

Coco Diethanolamide / *Coco Diethanolamide*

CARACTERISTIQUES GARANTIES / *GUARANTEED SPECIFICATIONS* :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / <i>METHODS</i>
Aspect à 20°C / <i>Aspect at 20°C</i>	Sans impuretés visibles / <i>without visible impurities</i>	visuel
Acide gras libre / <i>Free fatty acids</i>	≤ 0.5 %	
pH (solution aqueuse à 1 %) / <i>pH (1 % aqueous solution)</i>	9 - 11	EN 08/a
Teneur en DEA / <i>DEA content</i>	≤ 3 %	EN 14/a
Teneur en eau / <i>Water content</i>	≤ 0.5 %	

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

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

Densité à 20°C / *Density at 20°C*: 0.9986 g/cm³

Viscosité dynamique à 20°C / *Dynamic viscosity at 20°C* : ≈ 1000 mPas

Ce produit est adapté aux végétaliens / *This product is suitable for vegans*

ISO 16128 : *Natural origin index* = 0.662

APPLICATIONS :

Soins personnels, cosmétiques et produits ménagers en tant que détergent / *Personal care, cosmetic and household chemical as a detergent*

CONDITIONNEMENT STANDARD / *STANDARD PACKAGING*:

Fût plastique de 200 kg – Tonnelet 50 kg – IBC 950 / 1000 kg / *200 kg plastic drum – 50 kg keg – IBC 950 / 1000kg*

Matière première classifiée comme substance dangereuse, voir FDS / *Raw material classified as dangerous, see SDS*

Conserver dans un récipient hermétiquement fermé dans une pièce protégée des conditions atmosphériques, à une température pouvant atteindre 30°C / *Store in a tightly closed container in a room protected against atmospheric conditions, at a temperature of up to 30°C*

Additives	<i>No data available</i>
Allergen	This product doesn't contain food allergen according to regulation 1169/2011 or allergen according to the regulation 1223/2009 and amendments
Animal Testing	This product has not been tested on animals since 31 dec 1985
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	This product (CAS:68603-42-9 /68115-07-7) is not listed
Carcinogenic, Mutagenic	This product doesn't contain CMR

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and Reprotoxic (CMR)																																																	
Composition	Cocamide DEA : ≥ 80 % Impurities: glycerine: ≤ 10 %, esters: ≤ 6 %, free DEA: ≤ 3 %, free fatty acids: ≤ 0.5 % Residual water: water: ≤ 0.5 %																																																
Cosmetic	This product complies with Cosmetic directive No 1223/2009																																																
Cosmos / Ecocert	No data available																																																
Danger	This product is classified and labelled as dangerous in accordance with CLP and ADR UN 3082																																																
Dioxane	This product doesn't contain 1,4 dioxane																																																
Ecolabel	No data available																																																
European Pharmacopeia	No data available																																																
Food	Is not a food grade product																																																
Genetically Modified Organisms (GMO)	This product doesn't contain GMO																																																
Inventories	Listing of the product in international chemical inventories: <table><tr><th>Country</th><th>Inventory</th><th>Listed YES / NO</th><th>Notes</th></tr><tr><td>Australia</td><td>AICS</td><td>YES</td><td></td></tr><tr><td>Canada</td><td>DSL</td><td>YES</td><td></td></tr><tr><td>China</td><td>IECSC</td><td>YES</td><td></td></tr><tr><td>Europe</td><td>EINECS</td><td>YES</td><td></td></tr><tr><td>Japan</td><td>ENCS</td><td>YES</td><td></td></tr><tr><td>Korea</td><td>ECL</td><td>YES</td><td></td></tr><tr><td>New Zealand</td><td>NZIOC</td><td>YES</td><td></td></tr><tr><td>Philippines</td><td>PICCS</td><td>YES</td><td></td></tr><tr><td>Taiwan</td><td>TCSI</td><td>YES</td><td></td></tr><tr><td>Turkey</td><td>KKDIK</td><td>YES</td><td>No. 2201</td></tr><tr><td>USA</td><td>TSCA</td><td>YES</td><td></td></tr></table>	Country	Inventory	Listed YES / NO	Notes	Australia	AICS	YES		Canada	DSL	YES		China	IECSC	YES		Europe	EINECS	YES		Japan	ENCS	YES		Korea	ECL	YES		New Zealand	NZIOC	YES		Philippines	PICCS	YES		Taiwan	TCSI	YES		Turkey	KKDIK	YES	No. 2201	USA	TSCA	YES	
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USA	TSCA	YES																																															
Geographic origin (for plant)	Asia (Indonesia, Malaysia,...)																																																
Glycol ether	This product doesn't contain glycol ether																																																
Halal	This product is not Halal certified																																																
Heavy Metals	This product contains heavy metals (total max 5.5ppm – iron max 5.5ppm)																																																
HS code	34024200																																																
Irradiation / ionization	This product has not been irradiated during the manufacturing process																																																
Kosher	This product is not Kosher certified																																																
Latex	This product doesn't contain latex																																																
Manufacturing location	Republic Czech or Poland																																																
Microbiological data	No data available																																																
Nanomaterials	This product doesn't contain nanomaterial (commission recommendation 2011/696 and regulation 1223/2009)																																																
Nitrosamines	This product doesn't contain nitrosamine																																																
Nutritional data	Not concerned																																																
Origin	100% vegetable (coconut oil min 48%)																																																
Pesticide	This product doesn't contain pesticide																																																
Phthalate	This product doesn't contain phthalate																																																
Preservative	This product doesn't contain preservative																																																
Process	An oil was put into the reactor, diethanolamine and finally sodium methanolate were added, everything is heated up to the reaction temperature and then it takes																																																

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	2 hours to react with constant stirring.
REACH	This product is registered 01-2119490100-53
Residual Solvents	This product doesn't contain residual solvents
RSPO	This product is derived from coconut oil, not concerned
Shelf Life before re-check	1 year
Substances of Very High Concern (SVHC)	This product doesn't contain SVHC
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.*