	Dossier technique et réglementaire / <i>Technical and regulatory document</i> COCOATE DE GLYCEROL PEG-17	Décembre 2024 / <i>December 2024</i>
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INCI: **glycereth-17-cocoate**
N° CAS : 68201-46-7
N°EINECS/ELINCS: –

DESCRIPTION / DESCRIPTION :

Glycérides éthoxylés d'acides gras / *Ethoxylated glycerides of fatty acids*
Huile jaunâtre de faible viscosité / *Yellowish low viscosity oil*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS
Aspect 25°C	Clear/Opalescent liquid
Indice de saponification / <i>Saponification value</i>	88 - 99 mg KOH/ g
pH (5% dans l'eau) / <i>pH (5% in water)</i>	5 – 7.5
Indice d'hydroxyle / <i>hydroxyl value</i>	50 - 61 mg KOH/g

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Produit soluble dans l'eau / *Product soluble in water*
Apparence : liquide huileux jaunâtre clair / *Appearance : light Yellowish oily liquid*
Densité / *density 20°C : 1.02 – 1.06 g/ml*
ISO 16128 : 0/0.42/0/0


APPLICATIONS :

Emulsifiant / *Emulsifier*


CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

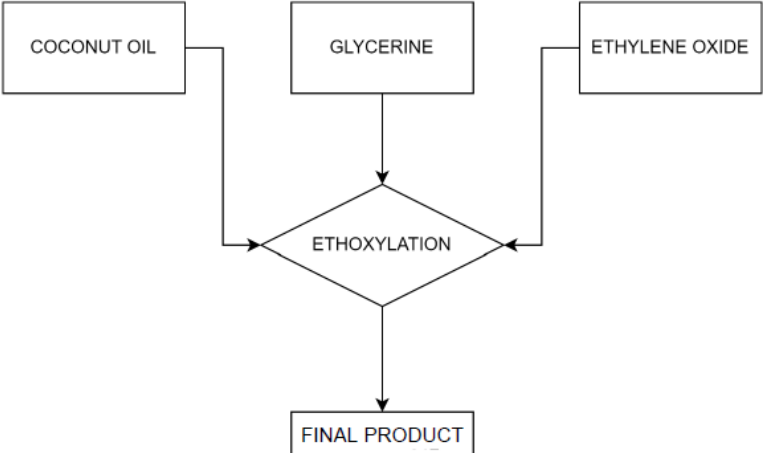
IBC de 1000kg, Fut plastique de 200 kg, tonnelet de 50kg / *1000kg IBC, 200 kg plastic drum, 50kg barrel*

Additives	<i>No data available</i>
Allergen	This product is free of any allergen as defined in Annex II of EU Regulation No.1169/2011 as amended.
Animal Testing	Has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	This product is free of BSE
California Prop 65	This product (CAS:68201-46-7) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	This product does not contain carcinogenic, mutagenic, or toxic for reproduction substances (CMR free) except for the following unavoidable impurities: -1,4 dioxane < 5 ppm -Ethylene oxide < 3 ppm
Composition	100% INCI PEG-17 Glyceryl Cocoate
Cosmetic	Complies with Cosmetics application (EC/1223/2009)
Cosmos / Ecocert	The manufacturing process by ethoxylation is not accepted by Cosmos
Danger	This product is not classified as dangerous according to CLP and not applicable to ADR
Dioxane	Dioxane ≤ 5ppm

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Ecolabel	<i>No data available</i>	
European Pharmacopeia	Not concerned	
Food	This product is not suited for food nor feed applications	
Genetically Modified Organisms (GMO)	To the best of our knowledge, there are no raw materials, including additives, that have been derived from genetically modified organisms (GMO).	
Inventories	Listed in : Australia AIIC Canada DSL China IECSC Japan ENCS Korea KECI	New Zealand NZIoC Philippines PICCS Switzerland EINECS Taiwan TCSI United States of America (USA) TSCA
Geographic origin (for plant)	<i>No data available</i>	
Glycol ether	<i>No data available</i>	
Halal	This product does not contain natural L-cysteine extracted from hair or feathers; animal fats and/or animal extracts; bloods of any origins; blood plasma; pork; and/or other meat by-products. Additionally, none of the components listed above are known by us to be present as impurities or by-products in any of the ingredients used to make this product. Finally, ethanol is not used as a processing aid nor known to be intentionally present in the composition.	
Heavy Metals	Contains a minimum level of heavy metals according to EU 1881/2006.	
HS code	34024200	
Irradiation / ionization	This product has not been irradiated/ionized	
Kosher	Not certified but suitable for kosher diet.	
Latex	<i>No data available</i>	
Manufacturing location	Europe	
Microbiological data	Product does not contain water, so it is not susceptible of contamination.	
Nanomaterials	This product complies to the provisions of Article 18 of EU Regulation 1169/2011 about the List of ingredients, as far as applicable; no 'nano' labelling is required. This product complies to the provisions of Article 16 of EU Regulation 1223/2009 about nanomaterials, as far as applicable; no 'nano' labelling is required. The product is in compliance with the definition of Nanomaterials, laid down within 2011/696/EC and is not affected by this classification. The product neither consist of Nanomaterials nor are Nanomaterials intentionally added during processing, packaging and transport.	
Nutritional data	Not concerned	
Origin	Vegetable (coconut oil) and synthetic (ethylene oxide)	
Pesticide	This product complies with Regulation 396/2005/EC (as amended) on maximum residue levels of pesticides in or on food and feed, as far as applicable.	
Phthalate	For this product, we do not intentionally introduce phthalates	
Preservative	No preservative is intentionally added to this product	

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Process	 <pre> graph TD COCONUT_OIL[COCONUT OIL] --> ETHOXYLATION{ETHOXYLATION} GLYCERINE[GLYCERINE] --> ETHOXYLATION ETHYLENE_OXIDE[ETHYLENE OXIDE] --> ETHOXYLATION ETHOXYLATION --> FINAL_PRODUCT[FINAL PRODUCT] </pre>
REACH	This product is a polymer and therefore exempted from REACH
Residual Solvents	No solvent has been used during its manufacturing process. None of the Class 1, Class 2, and Class 3 Residual Solvents specified in USP General Chapter <467> effective on 1 DEC 2020 are used in the manufacture of this product.
RSPO	The product doesn't contain palm or palm kernel oil – not concerned
Shelf Life	2 years
Substances of Very High Concern (SVHC)	This product is free from any substance identified as "SVHC" (Substances of Very High Concern) which are referred to in the "candidate list" as published by ECHA in the context of the REACH Regulation (EC) No 1907/2006 above of the 0.1% w/w threshold. This statement includes all substances listed by ECHA including the last update
Volatiles organic compounds (VOC)	Free from Volatile Organic Substances.

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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.*