	Dossier technique et réglementaire / <i>Technical and regulatory document</i> COCOATE DE GLYCEROL PEG-17	Novembre 2020 / <i>November 2020</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	METHODES / METHODS
Indice de saponification / <i>Saponification value</i>	88 - 99 mg KOH/ g	AV041
pH (1% dans l'eau) / <i>pH (1% in water)</i>	6 – 7.5	AV027
Teneur en eau / <i>water content</i>	≤ 2 %	AV047
Indice d'hydroxyle / <i>hydroxyl value</i>	50 - 61 mg KOH/g	AV023
Couleur Hazen / <i>Hazen color</i>	≤ 200	AV012
Dioxane libre / <i>free dioxane</i>	≤ 5 ppm	AV018
Ethylene oxyde libre / <i>free ethylene oxide</i>	≤ 1 ppm	AV019

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*


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	Doesn't contain additives
Allergen	This product doesn't contain food allergen (1169/2011) and cosmetic allergen (1223/2009)
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 doesn't contain CMR
Composition	Coconutglycerides ethoxylated, 100%
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 CLP and not applicable to ADR

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Dioxane	Dioxane ≤ 5ppm
Ecolabel	<i>No data available</i>
European Pharmacopeia	Not concerned
Food	Is not a food grade product
Genetically Modified Organisms (GMO)	Doesn't contain GMO
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Japan ENCS, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	Asia
Glycol ether	This product is a polyglycol ether
Halal	No halal certified
Heavy Metals	Heavy metals ≤ 10ppm Σ Pb
HS code	34021300
Irradiation / ionization	This product has not been irradiated
Kosher	No kosher certified
Latex	Doesn't contain latex
Manufacturing location	Germany
Microbiological data	No data but it is unlikely to get a microbiological impurity
Nanomaterials	Doesn't contain nanomaterial (2011/696 and 1223/2009)
Nutritional data	Not concerned
Origin	Vegetable (36%) and chemical/synthetic (64%)
Pesticide	Monitoring results are in line with EC/396/2005
Phthalate	Doesn't contain phthalate
Preservative	Doesn't contain preservative (1223/2009/CE and 2003/15/CE)
Process	Ethoxylation of coconut oil under nitrogen with a basic catalyst under stirring and heating and neutralization of the final product
REACH	This product is a polymer and therefore exempted from REACH
Residual Solvents	This product doesn't contain residual solvents
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 doesn't contain SVHC (Last updated)
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.*