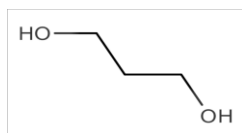


	Dossier technique et réglementaire / <i>technical and regularoty document</i> PROPANE 1.3 DIOL COSMETIQUE PROPANE 1.3 DIOL COSMETIQUE-RSPO-MB	Février 2025 / February 2025
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Ce document est utilisable pour nos 2 références : grade conventionnel et grade RSPO-MB. Veuillez à inclure la mention « RSPO-MB » dans votre commande si vous souhaitez cette qualité.

This document is usable for our 2 references: conventional grade and RSPO-MB grade. Be careful to mention "RSPO-MB" in your order if you want this grade.



INCI: **propanediol**
N° CAS: 504-63-2
N°EINECS/ELINCS: 207-997-3

DESCRIPTION / DESCRIPTION:

Nom chimique / *chimical name* : 1,3-propanediol. Synonymes : 1,3-Dihydroxypropane, Trimethylene Glycol

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODS
Aspect de la solution / <i>Appearance of the solution</i>	Liquide limpide et incolore / <i>Liquid colourless, clear</i>	Visuel / visual
Pureté / <i>Assay</i>	≥ 99.8 %	Gas chromatography
Teneur en eau / <i>Water content</i>	≤ 0.20%	Karl-Fischer
Couleur / <i>Color</i>	≤ 10 APHA	Transmission color meter

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Soluble dans l'eau / *soluble in water*

Vegan product

Natural Indice (ISO 16128) :

natural : 0 natural origin : 1

Organic : 0 organic origin : 0

APPLICATIONS :

Cosmétiques, produits de soins / *Cosmetic, personal care*

APPLICATIONS INTERDITES / FORBIDDEN APPLICATIONS:

E-liquide / *E-liquids*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Fût de 200kg, IBC de 1000kg/ 200 kg drum, 1000kg IBC

Additives	Doesn't contain additives
Allergen	Doesn't contain neither food allergen (Regulation 1169/2011) nor cosmetic allergen (regulation 1223/2009 & 2023/1545)
Animal Testing	Not test on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	This product (CAS: 504-63-2) is not listed in Proposition 65

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Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain CMR (directive 1272/2008/CE & 2023/1490)
Composition	1,3-propanediol (min 99.8 %) + water (max 0.20%) For INCI declaration it's 100% propanediol, water is impurity
Cosmetic	Complying with cosmetic regulation 1223/2009/CEE & its amendments
Cosmos / Ecocert	This product contains palm or palm oil kernel derivate. Our reference " PROPANE 1.3 DIOL COSMETIQUE " is not accepted by cosmos because derivate from not certified palm oil If you want COSMOS accepted grade, you must order " PROPANE 1.3 DIOL COSMETIQUE -RSPO-MB "
Danger	This product is not classified as dangerous in accordance with CLP and ADR
Dioxane	Doesn't contain dioxane or 1.4 dioxane
Ecolabel	No data available
European Pharmacopeia	Not concerned
Food	Not concerned
Genetically Modified Organisms (GMO)	This product doesn't contain GMO (<0.1%; decree n°2012-128 of 30/01/2012)
Inventories	Compliant with Australia AICS, Canada DSL, China IECSC, Korea KECI, New Zealand NZIoC, Philippines PICCS, USA TSCA, Taiwan TCSI
Geographic origin (for plant)	Malaysia, Indonesia
Glycol ether	Doesn't contain glycol ether
Halal	Certified by manufacturer
Heavy Metals	We control the heavy metals in our product to the following limits: Pb: ≤ 10 ppm, As: ≤ 2 ppm, Hg: ≤ 1 ppm, Sb ≤ 5 ppm, Cd ≤ 5 ppm, Ni : ≤ 10 ppm
HS code	2905399000
Irradiation / ionization	No irradiation during manufacturing process
Kosher	No certified
Latex	Doesn't contain latex
Manufacturing location	South Korea
Microbiological data	Not concerned
Microplastic	Doesn't contain microplastic (regulation 2023/2055)
Nanomaterials	Doesn't contain nanomaterials (recommendation 2011/696 and cosmetic regulation 1223/2009)
Nutritional data	Not concerned
Origin	100% vegetal (palm)
Pesticide	Doesn't contain pesticide
Phthalate	Doesn't contain phthalate
Preservative	Doesn't contain preservative (cosmetic regulation 1223/2009/CEE and 2003/15/CE)
Process	Fermentation/distillation process
REACH	Registered 01-2119489383-28
Residual Solvents	Doesn't contain residual solvents (note CPMP/ICH/283/95)
RSPO	This product contains palm oil derivate (PO) and/or palm kernel oil derivate (PKO). Our reference " PROPANE 1.3 DIOL COSMETIQUE " is not RSPO certified. If you want RSPO certified grade, you must order " PROPANE 1.3 DIOL COSMETIQUE - RSPO-MB "

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Shelf Life	24 months
Substances of Very High Concern (SVHC)	Doesn't contain SVHC
Volatiles organic compounds (VOC)	Doesn't contain VOC (directive N°2010/79/UE)

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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.*