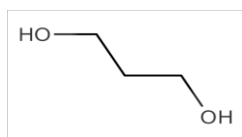


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INCI: **1.3-propanediol**
N° CAS: 504-63-2
N°EINECS/ELINCS: 207-997-3

DESCRIPTION / *DESCRIPTION:*

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

CARACTERISTIQUES GARANTIES / *GUARANTEED SPECIFICATIONS:*

CARACTERISTIQUES	SPECIFICATIONS
Aspect de la solution / <i>Appearance of the solution</i>	Liquide limpide et incolore / <i>Liquid colourless, clear</i>
Pureté / <i>Assay</i>	≥ 99.8 %
Teneur en eau / <i>Water content</i>	≤ 1000 ppm
Couleur / <i>Color</i>	≤ 10 APHA

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*

Gravité spécifique à 20°C / *Specific gravity at 20°C* ~ 1.05

ISO 16128 NI : 0 / NOI : 1 / OI : 0 / OOI : 0

APPLICATIONS :

Détergence, Utilisation professionnelle des produits Agent Anti-Freezing, encres et toners, solvants, revêtements et peintures. Utilisation dans la production de fluide caloporteur, monomères, produits chimiques de laboratoire, lubrifiants et cires, adhésifs et produits d'étanchéité / *Detergent, Professional end-use of products Anti-Freezing Agent, Inks and Toners, Solvent, Coatings and Paints. Use in production of Heat-Transfer Fluid, Monomer, Laboratory Chemicals, Lubricants and Waxes, Adhesives and Sealants*

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)
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
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain CMR
Composition	1,3-propanediol (≥ 99.8 %)
Cosmetic	<i>No data available</i>

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Cosmos / Ecocert	This product is Detergent Ecocert approved. This product can't be approved for Cosmos application
Danger	This product is not classified as dangerous in accordance with CLP and ADR
Dioxane	Doesn't contain dioxane
Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Food contact NSF
Genetically Modified Organisms (GMO)	This product doesn't contain residual GMO
Inventories	Compliant with Australia AICS, Canada DSL, China IECSC, Korea KECI, New Zealand NZIoC, Philippines PICCS, USA TSCA, Taiwan TCSI
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	Doesn't contain glycol ether
Halal	<i>No data available</i>
Heavy Metals	Doesn't contain heavy metals
HS code	29053995
Irradiation / ionization	No irradiation during manufacturing process
Kosher	No certified
Latex	Doesn't contain latex
Manufacturing location	France
Microbiological data	Absence
Nanomaterials	Doesn't contain nanomaterials (recommendation 2011/696 and cosmetic regulation 1223/2009)
Nutritional data	<i>No data available</i>
Origin	100% vegetal (rapeseed, sunflower)
Pesticide	Doesn't contain pesticide
Phthalate	Doesn't contain phthalate
Preservative	Doesn't contain preservative
Process	Fermentation, separation, purification
REACH	Registered 01-2119489383-28
Residual Solvents	Doesn't contain residual solvents
RSPO	Doesn't contain palm – not concerned
Shelf Life	24 months
Substances of Very High Concern (SVHC)	Doesn't contain SVHC
Volatiles organic compounds (VOC)	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.*