

	Dossier technique et réglementaire / <i>technical and regularoty document</i> MONO PROPYLENE GLYCOL VEGETAL	Novembre 2024 / November 2024
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INCI: **Propylene glycol**
N° CAS: 57-55-6
N°EINECS/ELINCS: 200-338-0

DESCRIPTION / DESCRIPTION :

Le propylène glycol végétal est conforme à l'USP et EP en vigueur / *Vegetable propylene glycol is in compliance with USP and EP in force*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Aspect de la solution / <i>Solution aspect</i>	Liquide limpide et incolore / <i>Clear and colourless liquid</i>	Visuel / <i>visual</i>
Pureté / <i>purity</i>	≥ 99.5 %	PRG 68 / PM 488
Teneur en eau / <i>Water content</i>	≤ 0.2 %	USP / Eur.Ph.10/430 p.2.5.12
Couleur APHA / <i>colour APHA</i>	≤ 10	ISO 2211 / PN EN ISO 6271
Densité / <i>Density</i> (20 ou 25°C)	1.035 – 1.040 g/cm ³	USP / PM 379
Teneur en chlorures / <i>Chloride content</i>	≤ 70 ppm	USP / PM 621
Teneur en sulfates / <i>Sulfate content</i>	≤ 60 ppm	USP / PM 621
Teneur en métaux lourds / <i>Heavy metals content</i>	≤ 5 ppm	USP / Eur.Ph.10/430 p.2.4.8

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Produit Vegan

ISO 16128 :

Natural Index = 0

Natural Origin Index = 0.96

Organic Index = 0

Organic Origin Index = 0

APPLICATIONS:

Cosmétiques, produits de soins, traitements et utilisations industriel / *Cosmetic, personal care products, Industrial processings and uses.*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Tonnelet de 50 Kg, fût plastique de 220 Kg, IBC 1050 Kg / *Keg of 50 Kg, 220 Kg plastic drum, IBC 1050 Kg*

A conserver dans un emballage hermétiquement fermé à une température conseillée entre 18 et 32 °C / *Store in a tightly closed container at a recommended temperature between 18 and 32 °C*

Additives	<i>No data available</i>
Allergen	Free of any allergen as defined in Regulation (EC) 1223/2009
Animal Testing	The product is not tested on animals.
BSE - Bovine Spongiform Encephalopathy	100% vegetable – Not concerned
California Prop 65	This product doesn't contain any substances known to the state of California to cause cancer, development and/ or reproductive harm
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain CMR
Composition	100% INCI : propylene glycol

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Cosmetic	This product is usable for cosmetics applications
Cosmos / Ecocert	This product is Cosmos approved
Danger	This product is not classified as dangerous in accordance with CLP and ADR
Dioxane	<i>No data available</i>
Ecolabel	<i>No data available</i>
European Pharmacopeia	Complies with the component's monograph as described in the current edition of the European Pharmacopoeia (Ph. Eur) monograph title: Propylene glycol
Food	on request
Genetically Modified Organisms (GMO)	Doesn't contain GMO
Inventories	Compliant with Australia AICS, Canada DSL, Taiwan ECST, Japan ENCS, China IECSC, KECL, New Zealand NZIoC, Philippines PICCS, USA TSCA, Korea KECI
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	<i>No data available</i>
Halal	<i>No data available</i>
Heavy Metals	Not expected
HS code	2905320000
Irradiation / ionization	<i>No data available</i>
Kosher	<i>No data available</i>
Latex	<i>No data available</i>
Manufacturing location	Belgium / Poland
Microbiological data	<i>No data available</i>
Nanomaterials	Doesn't contain nanomaterials (EU Regulation 1223/2009 and French Decret 2012-232)
Nutritional data	<i>No data available</i>
Origin	100% vegetable (rapeseed, sunflower, soya)
Pesticide	Not expected
Phthalate	<i>No data available</i>
Preservative	<i>No data available</i>
Process	Propylene glycol obtained by catalytic hydrogenolysis of distilled glycerine (99.7%)
REACH	Registered 01-2119456809-23
Residual Solvents	<i>No data available</i>
RSPO	This product doesn't contain palm oil or palm kernel oil – not concerned
Shelf Life	12 months
Substances of Very High Concern (SVHC)	This product is free from SVHC
Volatiles organic compounds (VOC)	<i>No data available</i>

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Ce document annule et remplace tous documents techniques ou réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*