	Dossier technique et réglementaire / <i>technical and regularoty document</i> MONO PROPYLENE GLYCOL VEGETAL	Septembre 2020 / <i>September 2020</i>
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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 en vigueur / *Vegetable propylene glycol is in compliance with USP 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
Teneur en eau / <i>Water content</i>	≤ 0.20 %	USP
Couleur APHA / <i>colour APHA</i>	≤ 10	ISO 2211
Densité / <i>Density</i>	1.035 – 1.037 (25°C)	USP
Teneur en chlorures / <i>Chloride content</i>	≤ 70 ppm	USP
Teneur en sulfates / <i>Sulfate content</i>	≤ 60 ppm	USP
Teneur en métaux lourds / <i>Heavy metals content</i>	≤ 5 ppm	USP

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

Ces caractéristiques sont conformes aux précédentes spécifications datées de Mars 2014 / *These features are in accordance with previous specifications dated on March 2014*

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Viscosité à 20°C: ca. 58 (mPa.s) / *Viscosity at 20°C: ca. 58 (mPa.s)*

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*


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 de 220 Kg, IBC 1050 Kg / *Keg of 50 Kg, 220 Kg drum, IBC 1050 Kg*

Additives	<i>No data available</i>
Allergen	Free of any allergen as defined in Regulation (EC) 1223/2009 as amended (Annex III reference numbers 45, 67, 69-92)
Animal Testing	Complies to the provisions of Article 18 of EU Regulation 1223/2009 about animal testing, as amended, and with to the latest ECHA guidance about animal testing requirements on the interface between REACH and the Cosmetics Regulation
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)	Complies to the provisions of Article 15 of Regulation (EC) 1223/2009 about CMR substances as amended. Substances classified as CMR are listed under Part 3 of the Annex VI to Regulation (EC) 1272/2008, as amended

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Composition	100% propylene glycol
Cosmetic	This product is free of any allergen as defined in regulation (EC) 1223/2009 as amended (Annex III reference numbers 45, 67, 69-92)
Cosmos / Ecocert	This product is Cosmos approved
Danger	This product is not classified as dangerous in accordance with CLP and ADR
Dioxane	Complies to the specified limits as far as applicable according EU Regulation 1881/2006 as amended
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	This product is not suitable for food nor feed applications, but in compliance with EC regulation No 1935/2004 on materials and articles intended to come into contact with food, as far as it is concerned
Genetically Modified Organisms (GMO)	Doesn't contain GMO according to the EU Regulation 1829/2003 (GMO), as amended
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	This product is certified halal
Heavy Metals	Lead, Mercury, Cadmium, Hexavalent Chromium, if present are below the defined maximum values
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
Microbiological data	Complies to the specified limits as far as applicable according EU Regulation 1881/2006 as amended
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)
Pesticide	Complies with Regulation 396/2005/EC (as amended) on maximum residue levels of pesticides in or on food and feed, as far as applicable and complies with the limit on pesticides as defined in the US Pharmacopoeia monograph 561
Phthalate	<i>No data available</i>
Preservative	<i>No data available</i>
Process	<i>No data available</i>
REACH	Registered 01-2119456809-23
Residual Solvents	This product is in compliance with the current version of ICH guideline Q3C on residual solvents and manufactured without the use or intentional addition of any listed Class 1 solvent
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 which are referred to in the "candidate list" as published by ECHA in the context of the REACH Regulation (EC) No1907/2006 above of the 0.1% w/w threshold. This statement includes all the substances listed by ECHA including the update of January 15th, 2018
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.*