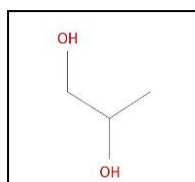


	Dossier technique et réglementaire / <i>technical and regulatory document</i> PROPYLENE GLYCOL TECHNIQUE	Décembre 2025 / <i>December 2025</i>
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INCI: **Propylene glycol**
N° CAS: 57-55-6
N°EINECS/ELINCS: 200-338-0

DESCRIPTION / DESCRIPTION:

Nom chimique / *chemical name* : 1,2-propanediol, propane-1,2-diol.

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>purity</i>	≥ 99.50 %
Densité / <i>Density at 20°C</i>	1.035 – 1.039
Teneur en eau / <i>Water content</i>	≤ 0.2 %
Couleur / <i>Color</i>	≤ 10 APHA
Acidité (en acide acétique) / <i>Acidity (as acetic acid)</i>	≤ 0.01%

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Miscible dans l'eau / *Miscible in water*
ISO 16128 : 0 / 0 / 0 / 0

APPLICATIONS :

Technique

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Fût plastique de 215kg, IBC 1000 kg / *215 kg plastic drum, 1000 kg IBC*

A conserver dans un emballage hermétiquement fermé à une température conseillée entre 20 et 37°C / *Store in a tightly closed container at a recommended temperature between 20 and 37°C*

Additives	Does'nt contain additives
Allergen	The food allergens (1169/2011) and cosmetics allergens (1223/2009 & 2023/1545) are not expected.
Animal Testing	Not tested
BSE - Bovine Spongiform Encephalopathy	This product is manufactured by a synthetic process using only petrochemical raw materials. No materials derived from plants or animals are incorporated as raw materials, processing aids or additives – No risk of BSE
California Prop 65	This product (CAS: 57-55-6) doesn't contain Proposition 65 listed components
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain CMR (regulation 2023/1490 & 1272/2008)
Composition	1, 2-propanediol ≥ 99.5 % Impurities < 0.5%
Cosmetic	Not for cosmetic application

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Cosmos / Ecocert	Not concerned	
Danger	This product is not classified as dangerous in accordance with CLP and ADR	
Dioxane	No data available	
Ecolabel	No data available	
European Pharmacopeia	Not compliant with European Pharmacopoeia	
Food	Not for food applications	
Genetically Modified Organisms (GMO)	This product is a petrochemical product and no materials of plant or animal origin are incorporated as raw materials, processing aids or additives. Therefore, this product is free from GMO	
Inventories	Listed in Australia AICS, Canada DSL, China IECSC, Japan ENCS,	Korea KECL, New Zealand NZIoC, Philippines PICCS, USA TSCA, Taiwan TCSI
Geographic origin (for plant)	Not concerned	
Glycol ether	No data available	
Halal	No data available	
Heavy Metals	Heavy metals are not present above 5 ppm	
HS code	2905320000	
Irradiation / ionization	There is no ionization nor radiation treatment in this product	
Kosher	No data available	
Latex	No data available	
Manufacturing location	China	
Microbiological data	No data available	
Microplastics	Not expected (2023/2055)	
Nanomaterials	This product doesn't contain nanomaterials (2011/696 & 1223/2009)	
Nitrosamines	Not expected	
Nutritional data	Not concerned	
Origin	100% synthetic	
PAH/PFAS	PAH / PFAS are not expected	
Pesticide	Not expected	
Phthalate	Not expected	
Preservative	Doesn't contain preservatives	
Process	No data available	
REACH	Registered 01-2119456809-23	
Residual Solvents	No solvents are expected (CPMP/ICH/283/95)	
RSPO	This product doesn't contain palm – not concerned	
Shelf Life	1 year	
Substances of Very High Concern (SVHC)	This product is not listed or contain SVHC mentioned on the "Candidate List of SVHC"	
Volatiles organic compounds (VOC)	Not expected (2010/79)	

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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.*