	Dossier technique et réglementaire / <i>Technical and regulatory document</i> MONOETHYLENE GLYCOL	Mars 2026 / March 2026
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N° CAS 107-21-1
N° EINECS/ELINCS 203-473-3

DESCRIPTION / DESCRIPTION:

Le Monoéthylène Glycol est fabriqué par hydratation de l'Oxyde d'Éthylène.

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS
Aspect	<u>Liquide, Limpide</u>
Pureté	≥ 99 %
Teneur en DEA	≤ 0.5 %
Teneur en eau	≤ 0.5 %
Couleur Hazen	≤ 15

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION:

Densité / *Density at 20°C* ~ 1.112-1.116

Indice de réfraction / *Refractive index at 20°C* ~ 1.430 – 1.434

Soluble dans l'eau / *Soluble in water*

ISO 16128:

Natural index = 0 Natural origin index = 0

APPLICATIONS:


Usage technique / *technical use*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING:

Fût de 230 kg / *230 kg drum*

Matière première classifiée comme substance dangereuse (voir FDS) / *Raw material classified as dangerous substance (see MSDS)*

Additives		<i>No data available</i>
Allergen		<i>No data available</i>
Animal Testing		<i>No data available</i>
BSE - Bovine Spongiform Encephalopathy	Not expected	
California Prop 65		<i>No data available</i>
Carcinogenic, Mutagenic and Reprotoxic (CMR)		<i>No data available</i>
Composition	See guaranteed specifications	
Cosmetic	This product is not manufactured for cosmetics used	
Cosmos / Ecocert	This product is obtained by a chemical process – not accepted by Cosmos	
Danger	This product is classified as dangerous in accordance with CLP but not with ADR	
Dioxane		<i>No data available</i>
Ecolabel		<i>No data available</i>
European Pharmacopeia		<i>No data available</i>

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Food	Is not a food grade product
Genetically Modified Organisms (GMO)	The raw materials are not directly derived from animals or plants. Not expected
Inventories	<i>No data available</i>
Geographic origin (for plant)	Not concerned
Glycol ether	<i>No data available</i>
Halal	<i>No data available</i>
Heavy Metals	<i>No data available</i>
HS code	<i>No data available</i>
Irradiation / ionization	<i>No data available</i>
Kosher	<i>No data available</i>
Latex	<i>No data available</i>
Manufacturing location	<i>No data available</i>
Microbiological data	<i>No data available</i>
Microplastics	<i>No data available</i>
Nanomaterials	<i>No data available</i>
Nitrosamines	<i>No data available</i>
Nutritional data	Not concerned
Origin	100% chemical synthesis
PAH/PFAS	<i>No data available</i>
Pesticide	<i>No data available</i>
Phthalate	<i>No data available</i>
Preservative	<i>No data available</i>
Process	Produced by hydration of ethylene oxide
REACH	This product is registered 01-2119456816-28
Residual Solvents	<i>No data available</i>
RSPO	Not concerned – Doesn't contain palm oil and palm kernel oil derivate
Shelf Life before re-check	It's a technical product, no applicable shelf life
Substances of Very High Concern (SVHC)	<i>No data available</i>
Volatiles organic compounds (VOC)	<i>No data available</i>

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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.*