



SASU DIFFUSIONS AROMATIQUES

Edité le : 12/04/2023 par CB

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

MONOPROPYLENE GLYCOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : MONOPROPYLENE GLYCOL

Description

INCI NAME : Propane-1,2-diol
MOLECULAR WEIGHT : 76.09
FORMULA : C3 H8 O2
GRADE : Synthetic
CHEMICAL IDENTIFICATION : propane-1,2-diol
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Appearance : Liquid
Color : Colorless
ODOR : Almost odorless
Relative density (d20/20) : [1.035 ; 1.045]
Flash point : > 100°C
ASSAY (%GC) : >99%
Refractive index to 20°C : [1.430 ; 1.435]
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water
PEROXIDE INDEX : On request
ACID VALUE (mg KOH/g) : ND
SPECIFIC GRAVITY (25°C g/cm3) : /

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (on request)
STATUT SELON REGLEMENT 1333/2008 : FOOD ADDITIVES: E1520
FOOD GRADE : YES
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL SOLVENTS : /
SOLVENTS (%) : /
ANTIOXIDANTS : /
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : ND

MONOPROPYLENE GLYCOL

Specification Data

<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	12/04/2023
<i>ENERGIE (kJ/100g) :</i>	30 KJ/g
<i>FOOD ADDITIVE REGULATION :</i>	Complies with Regulation 1333/2008/EC / Complies with Regulation 231/2012 laying down the specifications of food additives listed in Annexes II and III of Regulation 1333/2008

LEGISLATION :

FEMA : 2940
EINECS : 200-338-0
REACH registration : 01-2119456809-23****
JECFA : (0925)
C.A.S : 57-55-6

Conforme à la pharmacopée européenne (EP) et americaine (USP)