



SASU DIFFUSIONS AROMATIQUES

Edité le : 13/05/2024 par AG

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

ISOBUTYL ALCOHOL NAT. (ISOBUTANOL NAT.)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISOBUTYL ALCOHOL NAT. (ISOBUTANOL NAT.)

Description

SYNONYMS :	ISOBUTANOL
GRADE :	Natural
CHEMICAL IDENTIFICATION :	2-METHYL-1-PROPANOL
FORMULA :	C ₄ H ₁₀ O
MOLECULAR WEIGHT :	74.12
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	2-METHYLPROPANOL

ANALYTIC DATA

Appearance :	Liquid
Color :	Colorless to pale-yellow
ODOR :	Ethereal ; chemical ; sweet ; harsh ; winy
Relative density (d _{20/20}) :	[0.800 ; 0.803]
Refractive index to 20°C :	[1.3820 ; 1.3970]
Flash point :	28°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
ASSAY (%GC) :	Min 99%
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
ACID VALUE (mg KOH/g) :	<2

REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/
ADDITIVES :	/
ANTIOXIDANTS :	/
PRESERVATIVE :	/
% renewable carbon :	ND
substances ANNEXE III Partie B (Rgl 1334/2008CE) :	/
VOC RATE :	>99%

ISOBUTYL ALCOHOL NAT. (ISOBUTANOL NAT.)

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE : 13/05/2024

LEGISLATION :

FDA : 172.510
JECFA : 251
COE : 49
FLAVIS : 02.001
EINECS : 201-148-0
REACH registration : Exempted (manufactred or imported <1T/year)
FEMA : 2179
TARIF DOUANIER / HS CODE : 29051490
C.A.S : 78-83-1