



SASU DIFFUSIONS AROMATIQUES

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SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ISOBUTYRATE ETHYL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISOBUTYRATE ETHYL

GENERAL CHARACTERISTICS

FORMULA :	C6 H12 O2
SYNONYMS :	ETHYL 2-METHYL PROPANOATE ; ETHYL ISOBUTANOATE ; ISOBUTYRIC ACID ETHYL ESTER
GRADE :	Synthetic
INCI NAME :	ETHYL ISOBUTYRATE
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 :	01/06/2026
CHEMICAL IDENTIFICATION :	Ethyl 2-methylpropanoate
PRODUCT ORIGIN :	On request, according to each batch

ORGANOLEPTIC CHARACTERISTICS

ODOR :	Sweet ; fruity ; ethereal
Appearance :	Liquid
Color :	Colorless to pale-yellow
Solubility(ies) :	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

Relative density (d20/20) :	[0.867 ; 0.874]
Refractive index to 20°C :	[1.385 ; 1.391]
Flash point :	18°C
ASSAY (%GC) :	> 98%
ACID VALUE (mg KOH/g) :	< 1.0
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND

REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)
ANTIOXIDANTS :	/
PRESERVATIVE :	/
SOLVENTS (%) :	/
ADDITIVES :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol

ISOBUTYRATE ETHYL

RESIDUAL EXTRACTION May contains: Ethanol <0.1%
SOLVENT :

% renewable carbon : ND

VOC SWISS : 0%

Description

MOLECULAR WEIGHT : 116

LEGISLATION :

TARIF DOUANIER / HS CODE : 29156019

EINECS : 202-595-4

FEMA : 2428

REACH registration : Exemption (imported or manufactured <1t/year)

JECFA : 0186

FLAVIS : 09.413

COE : 288

C.A.S : 97-62-1