



SASU DIFFUSIONS AROMATIQUES

Edité le : 05/09/2024 par MCL

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

ISOBUTYRATE PHENOXYETHYLE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISOBUTYRATE PHENOXYETHYLE

Description

GRADE : Synthetic
CHEMICAL IDENTIFICATION : 2-Phenoxyethyl isobutyrate
FORMULA : C₁₂ H₁₆ O₃
SYNONYMS : PHENIRAT ; PHENOXYETHYL ISOBUTANOATE
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : 2-phenoxyethyl 2-methylpropanoate

ANALYTIC DATA

SPECIFIC GRAVITY (25°C g/cm³) : ND
Appearance : Liquid
ODOR : Green, Fruity, Sweet, Apple
OPTICAL ROTATION (°) : ND
Refractive index to 20°C : [1.492 ; 1.496]
Relative density (d_{20/20}) : [1.044 ; 1.048]
Color : Colorless to light yellow
Flash point : > 100 °C
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND
ASSAY (%GC) : > 98%
ACID VALUE (mg KOH/g) : max 1.0 mgKOH/g

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 (%) : May contain : Cyclohexane 0.01%
ANTIOXIDANTS : /
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : /

ISOBUTYRATE PHENOXYETHYLE

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.
REVISION DATE : 05/09/2024

LEGISLATION :

EINECS : 203-127-1
FEMA : 2873
COE : 2089
JECFA : 1028
REACH registration : 01-2119983513-32-****
C.A.S : 103-60-6