



SASU DIFFUSIONS AROMATIQUES

Edité le : 13/09/2024 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

MENTHYL ACETATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : MENTHYL ACETATE

Description

CHEMICAL IDENTIFICATION : 2-ISOPROPYL-5-METHYL CYCLOHEXANYL ACETATE

FORMULA : C₁₂ H₂₂ O₂

MOLECULAR WEIGHT : 198

GRADE : Synthetic

INCI NAME : MENTHYL ACETATE

PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Appearance : Liquid

Color : Colorless to light yellow

ODOR : Fresh ; mentholated ; herbal ; fruity

Flash point : > 87°C

Refractive index to 20°C : [1.440 ; 1.452]

Solubility(ies) : Insoluble in water, soluble in ethanol

ASSAY (%GC) : [> 98% ; 100]

ACID VALUE (mg KOH/g) : >2

OPTICAL ROTATION (°) : [-75 ; -70]

Relative density (d_{20/20}) : [0.915 ; 0.934]

PEROXIDE INDEX (mmol/O₂) : On request - if applicable

MELTING POINT (capillarity) °C : ND

REGULATORY DATA

FOOD GRADE : According to batches (on request)

ETHICAL INFORMATION : KOSHER / HALAL (on request)

TERPENOIDES : May contain: menthol < 0.1%

RESIDUAL EXTRACTION SOLVENT : /

SOLVENTS (%) : /

ANTIOXIDANTS : /

ADDITIVES : /

PRESERVATIVE : /

% renewable carbon : ND

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

MENTHYL ACETATE

REVISION DATE : 13/09/2024

Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.

LEGISLATION :

AUTRES CAS : 16409-45-3

FDA : 172.515

JECFA : 431

FLAVIS : 09.016

COE : 206c

FEMA : 2668

TARIF DOUANIER / HS CODE : 29153900

EINECS : 220-076-0 // 240-459-6

REACH registration : 01-2120757182-56-****

EC NUMBER (REACH) : 220-076-0

C.A.S : 2623-23-6