



SASU DIFFUSIONS AROMATIQUES

Edité le : 31/05/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

HEXYL ISOBUTYRATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : HEXYL ISOBUTYRATE

Description

<i>CHEMICAL IDENTIFICATION :</i>	Hexyl isobutyrate
<i>FORMULA :</i>	C ₁₀ H ₂₀ O ₂
<i>MOLECULAR WEIGHT :</i>	172.00
<i>GRADE :</i>	Synthetic
<i>INCI NAME :</i>	HEXYL ISOBUTYRATE
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>BOTANICAL NAME :</i>	N/A
<i>SYNONYMS :</i>	HEXYL ISOBUTANOATE

ANALYTIC DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale-yellow
<i>ODOR :</i>	Fruity, fresh, green, fatty
<i>Relative density (d_{20/20}) :</i>	[0.852 ; 0.881]
<i>Refractive index to 20°C :</i>	[1.399 ; 1.421]
<i>Flash point :</i>	71°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>ASSAY (%GC) :</i>	> 98%
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>ACID VALUE (mg KOH/g) :</i>	Max. 2.0 mgKOH/g
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	

REGULATORY DATA

<i>FOOD GRADE :</i>	According to batches (on request)
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>PRESERVATIVE :</i>	/
<i>% renewable carbon :</i>	ND

HEXYL ISOBUTYRATE

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 : 29/05/2024
HUILE DE PALME : Some batches may come from Palm oil or derivatives (RSPO certificate on request if applicable).

LEGISLATION :

COE : 646
REACH registration : Exempted (imported and manufactured <1T/year)
TARIF DOUANIER / HS CODE : 2915601990
FEMA : 3172
EINECS : 219-075-8
FLAVIS : 09.478
JECFA : 0189
C.A.S : 2349-07-7