



SASU DIFFUSIONS AROMATIQUES

Edité le : 14/08/2024 par MCL

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

BUTYL BUTYRYL LACTATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BUTYL BUTYRYL LACTATE

Description

SYNONYMS :	(1-butoxy-1-oxopropan-2-yl) butanoate ; BUTYL 2-BUTYLCARBONYLOXY-2-METHYLACETATE
FORMULA :	C11 H20 O4
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	ND
MOLECULAR WEIGHT :	216.3
INCI NAME :	BUTYL BUTYROLACTATE
PRODUCT ORIGIN :	On request, according to each batch

ANALYTIC DATA

Color :	Colorless to pale-yellow
Appearance :	Liquid
Solubility(ies) :	Insoluble in water, soluble in ethanol
Relative density (d20/20) :	[0.973 ; 0.978]
Refractive index to 20°C :	[1.415 ; 1.426]
Flash point :	> 100°C
ASSAY (%GC) :	Min. 96%
ACID VALUE (mg KOH/g) :	Max. 1.0 mgKOH/g
ODOR :	Milky ; cheese ; cream ; fruity ; green
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
SPECIFIC GRAVITY (25°C g/cm3) :	

REGULATORY DATA

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

BUTYL BUTYRYL LACTATE

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 : 14/08/2024

LEGISLATION :

FLAVIS : 09.491
JECFA : 0935
COE : 2107
FEMA : 2190
EINECS : 231-326-3
TARIF DOUANIER / HS CODE : 29181100
REACH registration : Low tonnage exemption <1T/year
C.A.S : 7492-70-8