



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

BENZYL BENZOATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : BENZYL BENZOATE

Description

<i>MOLECULAR WEIGHT :</i>	212.24
<i>FORMULA :</i>	C ₁₄ H ₁₂ O ₂
<i>GRADE :</i>	Synthetic
<i>CHEMICAL IDENTIFICATION :</i>	benzyl benzoate
<i>SYNONYMS :</i>	benzoic acid, phenylmethyl ester, benzyl benzenecarboxylate, Phenylmethyl benzoate
<i>INCI NAME :</i>	BENZYL BENZOATE
<i>PRODUCT ORIGIN :</i>	On request, according to each batch

ANALYTIC DATA

<i>Color :</i>	Colorless ; white if solid
<i>ODOR :</i>	Smooth ; aromatic ; balsamic
<i>Appearance :</i>	Liquid can solidified
<i>Refractive index to 20°C :</i>	[1.568 ; 1.571]
<i>Relative density (d_{20/20}) :</i>	[1.118 ; 1.130]
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>Flash point :</i>	> 100°C
<i>ASSAY (%GC) :</i>	Min. 99.00%
<i>ACID VALUE (mg KOH/g) :</i>	Max. 1.0 mgKOH/g
<i>OPTICAL ROTATION (°) :</i>	ND
<i>MELTING POINT (capillarity) °C :</i>	[18 ; 19]
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable

REGULATORY DATA

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

Specification Data

<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.