



SASU DIFFUSIONS AROMATIQUES

Edité le : 08/07/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ISOPHYTOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISOPHYTOL

Description

<i>CHEMICAL IDENTIFICATION :</i>	3,7,11,15-Tetramethyl-1-hexadecen-3-ol
<i>FORMULA :</i>	C20H40O
<i>MOLECULAR WEIGHT :</i>	296,54
<i>GRADE :</i>	Synthetic
<i>SYNONYMS :</i>	2.6.10-TRIMETHYL-14-VINYLPENTADECAN-14-OL
<i>PRODUCT ORIGIN :</i>	Sur demande, selon les lots
<i>INCI NAME :</i>	PHYTOL

ANALYTIC DATA

<i>Appearance :</i>	Liquid can be viscous
<i>Color :</i>	Colorless
<i>ODOR :</i>	Floral, herbal, green note
<i>Relative density (d_{20/20}) :</i>	[0.838 ; 0.850]
<i>Refractive index to 20°C :</i>	[1.455 ; 1.459]
<i>ASSAY (%GC) :</i>	>97%
<i>Flash point :</i>	> 100°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>FUSION POINT (capillarity) °C :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	ND
<i>ACID VALUE (mg KOH/g) :</i>	ND

REGULATORY DATA

<i>FOOD GRADE :</i>	NO
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>PRESERVATIVE :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>% renewable carbon :</i>	/

ISOPHYTOL

Specification Data

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
REVISION DATE : 05/07/2024

LEGISLATION :

REACH registration : 01-2119457639-23-****
EINECS : 208-008-8
TARIF DOUANIER / HS CODE : 29052200
C.A.S : 505-32-8