



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

VELVIONE - AMBRETONE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : VELVIONE - AMBRETONE

CARACTERISTIQUES GENERALES

FORMULA :	C16 H28 O
CHEMICAL IDENTIFICATION :	5-CYCLOHEXADECEN-1-ONE
SYNONYMS :	AMBRETONE ; MUSK AMBEROL
GRADE :	Synthetic
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	5-CYCLOHEXADECENONE
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
Storage conditions :	Store the products in tightly closed cans in a cool, dry place, away from light.
REVISION DATE :	05.06.2024

CARACTERISTIQUES ORGANOLEPTIQUES

ODOR :	Musky ; sweet ; floral ; orange
Color :	Colorless to pale yellow, to opalescent if solid
Appearance :	Liquid may solidified
Solubility(ies) :	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d20/20) :	[0.920 ; 0.940]
Refractive index to 20°C :	[1.485 ; 1.495]
Flash point :	> 100°C
ASSAY (%GC) :	Min. 98%
MELTING POINT (capillarity) °C :	21.8°C
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
ACID VALUE (mg KOH/g) :	ND
SPECIFIC GRAVITY (25°C g/cm3) :	

REGULATORY DATA

ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
RESIDUAL EXTRACTION SOLVENT :	May contains : Toluen < 1 ppm and Methanol < 10 ppm
ADDITIVES :	/
ANTIOXIDANTS :	/
SOLVENTS (%) :	/

VELVIONE - AMBRETONE

<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>FOOD GRADE :</i>	NO
<i>PRESERVATIVE :</i>	/
<i>% renewable carbon :</i>	ND
<i>IMPURETE :</i>	Residus solvants nettoyages : Traces de Toluene <1 ppm (Traces) ; Traces de Methanol < 10 ppm
<i>VOC RATE :</i>	<1 ppm

Specification Data

<i>TEMPERATURE</i>	245°C
<i>D'INFLAMMATION :</i>	

Description

<i>MOLECULAR WEIGHT :</i>	236.4
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LEGISLATION :

TARIF DOUANIER / HS CODE : 29142900
REACH registration : 01-2120734168-53-****
EINECS : 253-568-9
C.A.S : 37609-25-9