



SASU DIFFUSIONS AROMATIQUES

Edité le : 04/01/2024 par CB

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

PRECYCLEMONE B

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PRECYCLEMONE B

Description

<i>CHEMICAL IDENTIFICATION :</i>	1-methyl-4-(4-methyl-3-pentenyl) cyclohex-3-ene-1-carbaldehyde
<i>FORMULA :</i>	C ₁₄ H ₂₂ O
<i>GRADE :</i>	Synthetic
<i>MOLECULAR WEIGHT :</i>	206.32
<i>SYNONYMS :</i>	
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME :</i>	METHYL-METHYLPENTENYLCYCLOHEXENE-1-CARBALDEHYDE

ANALYTIC DATA

<i>ASSAY (%GC) :</i>	>98 % (isomer 1: 25-35% ; isomer 2 : 63-73%)
<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale-yellow
<i>ODOR :</i>	Clean, aldehydic, herbal, ozonic
<i>Relative density (d_{20/20}) :</i>	[0.916 ; 0.940]
<i>Refractive index to 20°C :</i>	[1.483 ; 1.488]
<i>OPTICAL ROTATION (°) :</i>	ND
<i>Flash point :</i>	> 93°C
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>PEROXIDE INDEX :</i>	On request
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	/
<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>	May contain BHT <0.75%
<i>RESIDUAL SOLVENTS :</i>	Peut contenir : Toluène < 0.01%
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>PRESERVATIVE :</i>	/
<i>% renewable carbon :</i>	ND
<i>VOC RATE :</i>	0%

PRECYCLEMONE B

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 : 04/01/2024

LEGISLATION :

TARIF DOUANIER / HS CODE : 29122900
EINECS : 257-941-7
REACH registration : 01-2120735080-68-****
EC NUMBER (REACH) : 915-712-5
C.A.S : 52474-60-9