



SASU DIFFUSIONS AROMATIQUES

Edité le : 28/08/2024 par MCL

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

AMBERGRIS KETONE (type ISO E SUPER)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : AMBERGRIS KETONE (type ISO E SUPER)

Description

SYNONYMS :	ISO E SUPER / ISOCYCLEMONE
CHEMICAL IDENTIFICATION :	1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTALENYL)-ETHAN-1-ONE (and isomers)
MOLECULAR WEIGHT :	234
FORMULA :	C ₁₆ H ₂₆ O
GRADE :	Synthetic
INCI NAME :	TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES
PRODUCT ORIGIN :	On request, according to each batch

ANALYTIC DATA

SPECIFIC GRAVITY (25°C g/cm ³) :	[0.960 ; 0.968]
Appearance :	Liquid
Color :	Colorless to pale yellow
ODOR :	Woody ; ambery
Relative density (d _{20/20}) :	[0.957 ; 0.972]
Refractive index to 20°C :	[1.490 ; 1.509]
ASSAY (%GC) :	Sum of isomers >85%
Flash point :	> 100°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
ACID VALUE (mg KOH/g) :	<1
MELTING POINT (capillarity) °C :	ND
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable

REGULATORY DATA

FOOD GRADE :	NO
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
SUPPORT(S) :	/
ANTIOXIDANTS :	Contain BHT<0.1%
SOLVENTS (%) :	/
ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol

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PRESERVATIVE : /
% renewable carbon : ND

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 : 09/02/2024

LEGISLATION :

EC NUMBER (REACH) : 915-730-3
REACH registration : 01-2119489989-04-****
EINECS : 259-174-3 / 268-978-3 / 268-979-9
TARIF DOUANIER / HS CODE : 2914299090
C.A.S : 54464-57-2