



SASU DIFFUSIONS AROMATIQUES

Edité le : 13/08/2024 par AG

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

METHOXY MELONAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHOXY MELONAL

Description

<i>CHEMICAL IDENTIFICATION :</i>	6-methoxy-2,6-dimethylheptanal
<i>GRADE :</i>	Synthetic
<i>SYNONYMS :</i>	METHOXYMELONAL ; AQUAFLOR ; METHOXYDIMETHYL HEPTANAL
<i>FORMULA :</i>	C ₁₀ H ₂₀ O ₂
<i>MOLECULAR WEIGHT :</i>	172.26
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME :</i>	6-METHOXY-2,6-DIMETHYLHEPTANAL

ANALYTIC DATA

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to light yellow
<i>Relative density (d₂₀/20) :</i>	[0.875 ; 0.915]
<i>Refractive index to 20°C :</i>	[1.424 ; 1.444]
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>Flash point :</i>	87°C
<i>ACID VALUE (mg KOH/g) :</i>	ND
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>ODOR :</i>	Fruity ; green
<i>ASSAY (%GC) :</i>	>95%
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable

REGULATORY DATA

<i>PRESERVATIVE :</i>	/
<i>FOOD GRADE :</i>	NO
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>RESIDUAL EXTRACTION SOLVENT :</i>	May contain : Tocopherol <0.05%
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>ADDITIVES :</i>	/
<i>% renewable carbon :</i>	ND

Specification Data

METHOXY MELONAL

REVISION DATE : 13/08/2024

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.

LEGISLATION :

EINECS : 263-545-5

RIFM ID : 5784

FEMA : 4745

REACH registration : exempted (imported or manufactured <1T/year)

TARIF DOUANIER / HS CODE : 29124900

C.A.S : 62439-41-2