



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## 2-OCTANONE (methyl hexyl ketone)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : 2-OCTANONE (methyl hexyl ketone)

### Description

MOLECULAR WEIGHT :	128
FORMULA :	C8 H16 O
CHEMICAL IDENTIFICATION :	Octan-2-one
GRADE :	Synthetic
SYNONYMS :	HEXYL METHYL KETONE
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	HEXYL METHYL KETONE

### ANALYTIC DATA

Color :	Colorless to pale-yellow
ODOR :	Fruity ; green, camphorated ; lavende ; grassy
Appearance :	Liquid
Relative density (d <sub>20/20</sub> ) :	[0.815 ; 0.825]
Refractive index to 20°C :	[1.412 ; 1.420]
Flash point :	52°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
ASSAY (%GC) :	> 98%
ACID VALUE (mg KOH/g) :	<5
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX ( mmol/O <sub>2</sub> ) :	On request - if applicable
SPECIFIC GRAVITY (25°C g/cm <sup>3</sup> ) :	[0.810 ; 0.820]

### REGULATORY DATA

ETHICAL INFORMATION :	KOSHER / HALAL (on request)
FOOD GRADE :	According to batches (on request)
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
PRESERVATIVE :	/
% renewable carbon :	<50%

## 2-OCTANONE (methyl hexyl ketone)

substances ANNEXE III Partie B /  
(Rgl 1334/2008CE) :

### **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 (between 8 and 10°C) and dry place, protected from light.  
*REVISION DATE* : 23/05/2024

### **LEGISLATION :**

GRAS : OUI  
JECFA : 288  
EINECS : 203-837-1  
REACH registration : 01-2120118362-67-\*\*\*\*  
FDA : 172.515  
FEMA : 2802  
FLAVIS : 07.019  
TARIF DOUANIER / HS CODE : 29141990  
COE : 153  
C.A.S : 111-13-7