



## SASU DIFFUSIONS AROMATIQUES

Edité le : 19/06/2023 par DP

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### Technical Data Sheet

## 2-UNDECANONE (methyl nonyl ketone)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : 2-UNDECANONE (methyl nonyl ketone)

### Description

**GRADE :** Synthetic  
**CHEMICAL IDENTIFICATION :** Undecan-2-one  
**SYNONYMS :** METHYL NONYL KETONE  
**FORMULA :** C11 H22 O  
**INCI NAME :** UNDECAN-2-ONE  
**MOLECULAR WEIGHT :** ND

### ANALYTIC DATA

**ACID VALUE (mg KOH/g) :** < 2  
**ASSAY (%GC) :** >98%  
**Flash point :** >100°C  
**Appearance :** Liquid  
**Color :** Colorless to yellow  
**ODOR :** Fruity ; fatty ; rose ; citrus  
**Relative density (d20/20) :** [0.820 ; 0.833]  
**Refractive index to 20°C :** [1.425 ; 1.435]  
**OPTICAL ROTATION (°) :** ND  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**PEROXIDE INDEX :** On request

### REGULATORY DATA

**FOOD GRADE :** According to batches (on request)  
**ETHICAL INFORMATION :** KOSHER / HALAL (according to batches ; on request)  
**PRESERVATIVE :** /  
**ANTIOXIDANTS :** /  
**RESIDUAL SOLVENTS :** /  
**ADDITIVES :** /  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**SOLVENTS (%) :** /  
**VOC RATE :** 0%

### 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 :** 19/06/2023

## 2-UNDECANONE (methyl nonyl ketone)

### LEGISLATION :

JECFA : 0296

FLAVIS : 07.016

REACH registration : 01-2120761250-65-\*\*\*\*

EINECS : 203-937-5

FEMA : 3093

FDA : 172.515

COE : 150

TARIF DOUANIER / HS CODE : 29141990

C.A.S : 112-12-9