



## SASU DIFFUSIONS AROMATIQUES

Edité le : 10/02/2025 par MCL

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### Technical Data Sheet

## ORANGE OIL ORG.

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ORANGE OIL ORG.

### Description

*CERTIFICATION BIOLOGIQUE* : Raw material certified by ECOCERT according to the AB standard (FR BIO 01)

### CARACTERISTIQUES GENERALES

*MODE OF OBTAINING* : Cold pressed of pericarp of fruit of Citrus Sinensis

*BOTANICAL NAME* : Citrus Sinensis ( L. )

*INCI NAME* : CITRUS SINENSIS PEEL OIL EXPRESSED

*GRADE* : 100% Pure and natural

*PRODUCT ORIGIN* : On request, according to each batch

*REVISION DATE* : 13/06/2024

*SHELF LIFE* : 12 months in below conditions, after this time it can be used after control.

*Storage conditions* : UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.

### CARACTERISTIQUES ORGANOLEPTIQUES

*Appearance* : Liquid

*Color* : Yellow to reddish orange

*ODOR* : Characteristic of the fruits, of zest

*Solubility(ies)* : Insoluble in water, soluble in ethanol

### CARACTERISTIQUES PHYSICO-CHIMIQUES

*Relative density (d<sub>20/20</sub>)* : [0.845 ; 0.875]

*Refractive index to 20°C* : [1.465 ; 1.485]

*OPTICAL ROTATION (°)* : [+90° ; +99°]

*Flash point* : 53°C

*PEROXIDE INDEX ( mmol/O<sub>2</sub>)* : On request - if applicable

*MELTING POINT (capillarity) °C* : ND

*SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>)* : [0.84 ; 0.87]

*ACID VALUE (mg KOH/g)* : ND

### REGULATORY DATA

*FOOD GRADE* : Yes, according to batches (on request)

*ETHICAL INFORMATION* : KOSHER / HALAL (according to batches ; on request)

*ADDITIVES* : /

*RESIDUAL EXTRACTION SOLVENT* : /

## ORANGE OIL ORG.

ANTIOXIDANTS : /  
SOLVENTS (%) : /  
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol  
PRESERVATIVE : /  
% renewable carbon : 100%  
VOC RATE : max 96%

### **LEGISLATION :**

COE : 143  
FDA : 182.2  
REACH registration : 01-2119493353-35-\*\*\*\*  
FEMA : 2825  
EINECS : 232-433-8  
CAS EINECS : 8028-48-6  
TARIF DOUANIER / HS CODE : 33011210  
RIFM ID : 192  
C.A.S : 8008-57-9