



## SASU DIFFUSIONS AROMATIQUES

Edité le : 26/05/2025 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : [www.diffusions-aromatiques.fr](http://www.diffusions-aromatiques.fr) Mail : [contact@diffusions-aromatiques.fr](mailto:contact@diffusions-aromatiques.fr)

### Technical Data Sheet

## GRAPEFRUIT OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GRAPEFRUIT OIL

### CARACTERISTIQUES GENERALES

<i>BOTANICAL NAME :</i>	Citrus paradisi Macf.
<i>INCI NAME :</i>	CITRUS PARADISI PEEL OIL
<i>MODE OF OBTAINING :</i>	Cold pressed of fruits of Citrus paradisi Macf.
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME OF CHINA FDA :</i>	CITRUS PARADISI (GRAPEFRUIT) PEEL OIL
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>Storage conditions :</i>	UNDER NITROGEN. IN COLD ROOM. Store in perfectly airtight original packaging. After opening, check quickly.
<i>SHelf LIFE :</i>	12 months in below conditions, after this time it can be used after control.
<i>REVISION DATE :</i>	22/04/2025

### CARACTERISTIQUES ORGANOLEPTIQUES

<i>Color :</i>	Colorless to yellow
<i>ODOR :</i>	Characteristic ; fruity ; juicy
<i>Appearance :</i>	Liquid
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

### CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d<sub>20</sub>/20) :</i>	[0.840 ; 0.925]
<i>Refractive index to 20°C :</i>	[1.470 ; 1.492]
<i>Flash point :</i>	>50°C
<i>OPTICAL ROTATION (°) :</i>	[+91° ; +96°]
<i>PEROXIDE INDEX ( mmol/O<sub>2</sub>) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND

### REGULATORY DATA

<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>FUROCUMARINS CONTENT :</i>	GRAPEFRUIT AS SUCH 100% ; Bergamottine 0.017% ; Bergaptene 0.004% ; Epoxybergamottine 0.071% ; Isopimpinelline 0.0011%
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol

# GRAPEFRUIT OIL

*PRESERVATIVE* : /  
*% renewable carbon* : 100%  
*VOC RATE* : 96%

## **LEGISLATION :**

COE : 140n  
CAS EINECS : 90045-43-5  
EINECS : 289-904-6  
TARIF DOUANIER / HS CODE : 33011920  
REACH registration : 01-2120119763-56-\*\*\*\*  
FEMA : 2530  
C.A.S : 8016-20-4