



## SASU DIFFUSIONS AROMATIQUES

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SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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### Technical Data Sheet

# GRAPEFRUIT WHITE OIL ORGANIC

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GRAPEFRUIT WHITE OIL ORGANIC

## GENERAL CHARACTERISTICS

<i>INCI NAME :</i>	CITRUS PARADISI / CITRUS GRANDIS PEEL OIL
<i>BOTANICAL NAME :</i>	Citrus X paradisi Macfad X citrus maxima
<i>MODE OF OBTAINING :</i>	Cold pressed of fresh pericarp
<i>GRADE :</i>	100% Pure and natural
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME OF CHINA FDA :</i>	CITRUS GRANDIS PEEL OIL
<i>SHELF LIFE :</i>	12 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Under nitrogen. Cold room. Store in perfectly airtight original packaging. After opening, check quickly.
<i>REVISION DATE :</i>	05/03/2026

## ORGANOLEPTIC CHARACTERISTICS

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

## PHYSICO-CHEMICAL PROPERTIES

<i>Relative density (d<sub>20/20</sub>) :</i>	[0.830 ; 0.890]
<i>Refractive index to 20°C :</i>	[1.447 ; 1.485]
<i>Flash point :</i>	> 43°C
<i>OPTICAL ROTATION (°) :</i>	[89° ; 101°]
<i>MELTING POINT (capillarity) °C :</i>	-74°C
<i>PEROXIDE INDEX ( mmol/O<sub>2</sub>) :</i>	On request - if applicable
<i>SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>) :</i>	/

## REGULATORY DATA

<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ETHICAL INFORMATION :</i>	Kosher / Halal (on request)
<i>ADDITIVES :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>SOLVENT RESIDUES :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/

# GRAPEFRUIT WHITE OIL ORGANIC

<i>TERPENOIDES :</i>	May contain: Euclapytol < 0.13%
<i>VOC SWISS :</i>	100%
<i>FUROCOUMARINS CONTENT :</i>	May contain : bergapten (5-MOP) < 1900 ppm; Bergamotine < 120 ppm ; Epoxybergamotine < 615 ppm
<i>PRESERVATIVE :</i>	/
<i>% renewable carbon :</i>	100%

## **Description**

*Composition :* Nootkatone, may conyain 0.2 to 0.4%

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

## **LEGISLATION :**

CAS EINECS : 90045-43-5

COE : 140n

FEMA : 2530

EC NUMBER (REACH) : 289-904-6

REACH registration : 01-2120119763-56-\*\*\*\*

FDA : 182.20

TARIF DOUANIER / HS CODE : 33011920

C.A.S : 8016-20-4