



## SASU DIFFUSIONS AROMATIQUES

Edité le : 24/02/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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Parc d'activités "Les Hauts de Grasse"

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### Technical Data Sheet

## **HORSERADISH OIL**

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : HORSERADISH OIL

### GENERAL CHARACTERISTICS

<i>BOTANICAL NAME :</i>	Armoracia Rusticana
<i>GRADE :</i>	100% Pure and natural
<i>MODE OF OBTAINING :</i>	Distillation of roots of Armoracia Rusticana
<i>INCI NAME :</i>	COCHLEARIA ARMORACIA LEAF EXTRACT
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Cold room. Store in perfectly airtight original packaging. After opening, check quickly.
<i>REVISION DATE :</i>	24/02/2026

### ORGANOLEPTIC CHARACTERISTICS

<i>Appearance :</i>	Liquid
<i>Color :</i>	Pale yellow to ambered yellow
<i>ODOR :</i>	Pungent ; sulfureous ; powerful ; green-vegetal ; rooty ; metallic
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

### PHYSICO-CHEMICAL PROPERTIES

<i>Relative density (d<sub>20/20</sub>) :</i>	[1.000 ; 1.060]
<i>Refractive index to 20°C :</i>	[1.510 ; 1.560]
<i>Flash point :</i>	> 30°C
<i>OPTICAL ROTATION (°) :</i>	[0° ; +2°]
<i>PEROXIDE INDEX ( mmol/O<sub>2</sub>) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>) :</i>	ND

### REGULATORY DATA

<i>FOOD GRADE :</i>	YES
<i>ETHICAL INFORMATION :</i>	Kosher / Halal (according to batches ; on request)
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>PRESERVATIVE :</i>	/
<i>% renewable carbon :</i>	ND

# HORSERADISH OIL

VOC SWISS : 0%

## **Description**

*Composition :* ALLYL ISOTHIOCYANATE >45% ; PHENYLETHYL ISOTHIOCYANATE >15%

## **LEGISLATION :**

REACH registration : Exempted (FOOD only)

EINECS : 283-891-0

TARIF DOUANIER / HS CODE : 3301291

FDA : 182.10

COE : 145

C.A.S : 84775-62-2