



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

GINGER FRESH OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GINGER FRESH OIL

CARACTERISTIQUES GENERALES

<i>BOTANICAL NAME :</i>	Zingiber officinalis
<i>MODE OF OBTAINING :</i>	Steam distillation of fresh rhizomes of zingiber officinalis
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME :</i>	ZINGIBER OFFICINALE ROOT OIL
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	03/11/2025

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>Color :</i>	Pale Yellow until Yellow
<i>Appearance :</i>	Liquid
<i>ODOR :</i>	Characteristic of ginger ; fresh ; spicy ; warm

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>OPTICAL ROTATION (°) :</i>	[-52° ; -18°]
<i>PEROXIDE INDEX (mmol/O2) :</i>	On request - if applicable
<i>Flash point :</i>	64°C
<i>Refractive index to 20°C :</i>	[1.480 ; 1.498]
<i>Relative density (d20/20) :</i>	[0.863 ; 0.910]
<i>MELTING POINT (capillarity) °C :</i>	ND

REGULATORY DATA

<i>TERPENOIDES :</i>	May contain: Eucalyptol <4% ; Camphor 0.20%
<i>PRESERVATIVE :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>ETHICAL INFORMATION :</i>	Kosher / Halal (according to batches ; on request)
<i>FOOD GRADE :</i>	According to batches (on request)
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>% renewable carbon :</i>	100%
<i>VOC SWISS :</i>	< 3%

GINGER FRESH OIL

LEGISLATION :

CAS EINECS : 84696-15-1

TARIF DOUANIER / HS CODE : 33012941

FEMA : 2522

EINECS : 283-634-2

REACH registration : 01-2120781538-41-****

COE : 489

C.A.S : 8007-08-7 84696-15-1