



SASU DIFFUSIONS AROMATIQUES

Edité le : 30/04/2026 par DP

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

TURMERIC OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : TURMERIC OIL

GENERAL CHARACTERISTICS

<i>MODE OF OBTAINING :</i>	Distillation of dry rhizomes of Curcuma Longa
<i>BOTANICAL NAME :</i>	Curcuma Longa L.
<i>PRODUCT ORIGIN :</i>	According to batches, on request
<i>INCI NAME :</i>	CURCUMA LONGA ROOT OIL
<i>GRADE :</i>	100% Pure and natural
<i>Storage conditions :</i>	Store the products in tightly closed cans in a cool, dry place, away from light.
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>REVISION DATE :</i>	20/07/2023

ORGANOLEPTIC CHARACTERISTICS

<i>ODOR :</i>	Characteristic
<i>Appearance :</i>	Liquid
<i>Color :</i>	yellow to red brown
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

<i>Relative density (d_{20/20}) :</i>	[0.868 ; 0.995]
<i>Refractive index to 20°C :</i>	[1.475 ; 1.530]
<i>OPTICAL ROTATION (°) :</i>	[-22° ; +50°]
<i>Flash point :</i>	66°C
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND

REGULATORY DATA

<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ETHICAL INFORMATION :</i>	Kosher / Halal (according to batches ; on request)
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>TERPENOIDES :</i>	Contain: Eucalyptol <3%
<i>PRESERVATIVE :</i>	/
<i>% renewable carbon :</i>	100
<i>VOC SWISS :</i>	<6.55%

TURMERIC OIL

LEGISLATION :

REACH registration : Exemption (Imported or manufactured <1T/year)

CAS EINECS : 84775-52-0

TARIF DOUANIER / HS CODE : 33012949

EINECS : 283-882-1

FEMA : 3086

FDA : 182.20

C.A.S : 8024-37-1