



SASU DIFFUSIONS AROMATIQUES

Edité le : 24/10/2025 par AC

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

PEPPER BLACK MADAGASCAR OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PEPPER BLACK MADAGASCAR OIL

CARACTERISTIQUES GENERALES

<i>BOTANICAL NAME :</i>	piper nigrum L.
<i>INCI NAME :</i>	PIPER NIGRUM FRUIT OIL
<i>MODE OF OBTAINING :</i>	Steam distillation of seeds of piper nigrum L.
<i>GRADE :</i>	100% Pure and natural
<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>	24/10/2025

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Color :</i>	Colorless to pale yellow, green and may contain a bluish sheen (oil color)
<i>ODOR :</i>	Characteristic, spicy, terpenic
<i>Appearance :</i>	Liquid
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d₂₀/20) :</i>	[0.860 ; 0.890]
<i>Refractive index to 20°C :</i>	[1.470 ; 1.495]
<i>Flash point :</i>	45°C
<i>OPTICAL ROTATION (°) :</i>	[-20° ; +20°]
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>ACID VALUE (mg KOH/g) :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	ND

REGULATORY DATA

<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ETHICAL INFORMATION :</i>	Kosher / Halal (on request)
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>TERPENOIDES :</i>	May contains: Eucalyptol < 0.99% ; Camphre < 0.05%
<i>SOLVENTS (%) :</i>	/

PEPPER BLACK MADAGASCAR OIL

PRESERVATIVE : /
% renewable carbon : 100%
VOC RATE : 25%

Specification Data

TEMPERATURE 235 °C
D'INFLAMMATION :

LEGISLATION :

FEMA : 2845
TARIF DOUANIER / HS CODE : 33012949
COE : 347n
REACH registration : Exempted (low tonnage band <1t/year)
EINECS : 284-524-7
CAS EINECS : 84929-41-9
FDA : 182.20
C.A.S : 8006-82-4