



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

PEPPER BLACK MADAGASCAR OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PEPPER BLACK MADAGASCAR OIL

CARACTERISTIQUES GENERALES

BOTANICAL NAME : piper nigrum L.
INCI NAME : PIPER NIGRUM FRUIT OIL
MODE OF OBTAINING : Steam distillation of seeds of piper nigrum L.
GRADE : 100% Pure and natural
PRODUCT ORIGIN : On request, according to each batch
SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE : 19/02/2025

CARACTERISTIQUES ORGANOLEPTIQUES

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

CARACTERISTIQUES PHYSICO-CHIMIQUES

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

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (on request)
ANTIOXIDANTS : /
ADDITIVES : /
RESIDUAL EXTRACTION SOLVENT : /
TERPENOIDES : May contains: Eucalyptol <0.05% ; Camphre <0.05%
SOLVENTS (%) : /

PEPPER BLACK MADAGASCAR OIL

PRESERVATIVE : /

% renewable carbon : 100%

VOC RATE :

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