



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

PEPPER BLACK OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : PEPPER BLACK OIL

CARACTERISTIQUES GENERALES

<i>BOTANICAL NAME :</i>	Piper nigrum L.
<i>MODE OF OBTAINING :</i>	Steam distillation of the dried berries
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME :</i>	PIPER NIGRUM FRUIT OIL
<i>INCI NAME OF CHINA FDA :</i>	PIPER NIGRUM (PEPPER) FRUIT 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>	08/03/2024

CARACTERISTIQUES ORGANOLEPTIQUES

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

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d_{20/20}) :</i>	[0.864 ; 0.890]
<i>Refractive index to 20°C :</i>	[1.475 ; 1.490]
<i>Flash point :</i>	43°C
<i>OPTICAL ROTATION (°) :</i>	[-18° ; -7°]
<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>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>PRESERVATIVE :</i>	/
<i>VOC RATE :</i>	17,60%

PEPPER BLACK OIL

LEGISLATION :

TARIF DOUANIER / HS CODE : 3301294900

FEMA : 2845

CAS EINECS : 84929-41-9

EINECS : 284-524-7

REACH registration : 01-2120740133-68-****

FDA : 182.20

COE : 347

C.A.S : 8006-82-4