



SASU DIFFUSIONS AROMATIQUES

Edité le : 07/02/2024 par CB

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

CLOVE BUD OLEORESIN

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CLOVE BUD OLEORESIN

Description

<i>MODE OF OBTAINING :</i>	Solvent extraction of the dried buds
<i>BOTANICAL NAME :</i>	Syzygium aromaticum L. (Myrtaceae) = Eugenia caryophyllus Thunberg
<i>GRADE :</i>	Natural
<i>PRODUCT ORIGIN :</i>	India
<i>INCI NAME :</i>	N/A

ANALYTIC DATA

<i>Appearance :</i>	Liquid slightly viscous
<i>Color :</i>	Brown to dark brown
<i>ODOR :</i>	Spicy, woody
<i>Flash point :</i>	> 100°C
<i>Relative density (d₂₀/20) :</i>	[1.000 ; 1.045]
<i>Refractive index to 20°C :</i>	[1.519 ; 1.539]
<i>Volatile oils :</i>	75-90ml/100g
<i>OPTICAL ROTATION (°) :</i>	ND
<i>Solubility(ies) :</i>	Insoluble in water
<i>PEROXIDE INDEX :</i>	On request

REGULATORY DATA

<i>RESIDUAL SOLVENTS :</i>	Contain Hexan < 50 ppm
<i>ADDITIVES :</i>	/
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>FOOD GRADE :</i>	YES
<i>SOLVENTS (%) :</i>	/
<i>MICROBIOLOGICAL CHARACTERISTICS :</i>	Total Plate Count < 100cfu/ gm ; Total Yeast and Mould Count < 10cfu/ gm ; E. coli <3MPN/g ; Salmonella Absent in 25gm
<i>MYCOTOXINES :</i>	Mycotoxins : Aflatoxin B1 <5ppb ; Aflatoxin (B1+B2+G1+G2) <10ppb
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>ANTIOXIDANTS :</i>	/
<i>PRESERVATIVE :</i>	/
<i>% renewable carbon :</i>	100%

Specification Data

<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.

CLOVE BUD OLEORESIN

REVISION DATE : 24/11/2023

LEGISLATION :

EINECS : 284-638-7

REACH registration : Exempted Flavours only

FEMA : 2324

TARIF DOUANIER / HS CODE : 33019090

C.A.S : 84961-50-2