	B3200 CLOVE BUDS ORGANIC OIL	Date : 28/01/2025 V 1
		Page 1 sur 2

Only for industrial use

1 - IDENTIFICATION

Type of product :	Organic Essential Oil
Botanical name :	Eugenia caryophyllata (syn Syzygium (L.) Merr&L.M. Perry (syn : Eugenia caryophyllus (Spreng.) Bullock & S.G Harrison))
Part of plant :	Clove
State of plant :	Dry
Country of harvest / gathering :	MADAGASCAR
Country of manufacturing :	MADAGASCAR
Process :	Distillation
Natural content :	100,00 %

Preservative agent / Antioxidant / Preservative :

Designation	N° CAS	%
None	None	None

Carrier :

Designation	N° CAS	%
None	None	None

2 - PRODUCT CERTIFICATIONS

Kosher certification :	No
Halal certification :	No
Others :	ORGANIC : Coming from organic farming, certified by Ecocert France SAS FR-BIO-01

3 - ORGANOLEPTIC AND ANALYTICAL DATA


Odour :	Spicy family / clove, cocoa
Appearance :	Liquid clear
Color :	Colourless to orange
Specific gravity (D20/20) :	1,0370 / 1,0650
Refractive Index (ND20) :	1,5200 / 1,5400
GC profile (area%) :	Conforms to standard
GC(area%) Eugenol :	72,00 / 82,00 %

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 TECHNICAL DATA SHEET	B3200 CLOVE BUDS ORGANIC OIL	Date : 28/01/2025 V 1
		Page 2 sur 2

4 - REGULATION

INVENTORIES

N° CAS TSCA : 8000-34-8
N° CAS EINECS : 84961-50-2
N° EC : 284-638-7

Country inventories	Listed	Country inventories	Listed
TSCA Active	Yes	ISHL	Yes
EINECS	Yes	KECI	Yes
AIIC	Yes	PICCS	Yes
DSL	Yes	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	Yes		

FOOD

Inventories registration does not guarantee food grade status, use in food applications is under customer responsibility.

Food allergens (EC Regulation n° 1169/2011) : None

INVENTORIES :

N° FEMA : 2323
N° CoE : 188
N° FDA : 184.1257

FRAGRANCE AND COSMETIC

INCI name (CosIng) : 100% EUGENIA CARYOPHYLLUS BUD OIL
INCI name (PCPC) : 100% EUGENIA CARYOPHYLLUS (Clove) BUD OIL
INCI IECIC : Listed

5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Shelf life : 24 Months

All our packaging are approved for food contact according to current European regulation.

6 - MISCELLANEOUS

This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.

The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.

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