

QUALITY AND REGULATORY INFORMATION

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

REVISION DATE: November 9, 2021

The following quality and regulatory documentation represents all product information that we are able to provide as per normal industry standards. All information included in this document is supported through product specifications and technical documents provided from the manufacturer. Manufacturer documentation is consistently evaluated for accuracy through internal and 3rd party review. We are not at liberty to provide any additional information that is beyond the scope of this document. It is the sole responsibility of the customer to evaluate their own quality and regulatory requirements, and submit this product for third party testing and certification, should it be required.

Manufacturing Process

☑ Steam Distillation

From Natural Sources

✓ Plant

Processing Statements

✓ Not Irradiated

✓ No Sewer Sludge Used

Raw Materials

☑ Derived from Non–Genetically Modified

Plant Material

☑ GMO-Free (no genetically modified

ingredients added)

☑ Pure and Natural

By-Products & Impurities

☑ Refer to the Statement

☑ Heavy Metals Statement

☑ Microbiology Statement

☑ Pesticides Statement

☑ VOC Statement

Food allergens

☑ Food Allergen Statement

☑ Gluten Free Statement

Fragrance allergens

oxdot IFRA Conformity Certificate

☑ EU Fragrance Allergen Statement

Claims

☑ BSE/TSE Free

✓ Cruelty Free

☑ Kosher Certified

☑ Vegan Certified

Declaration

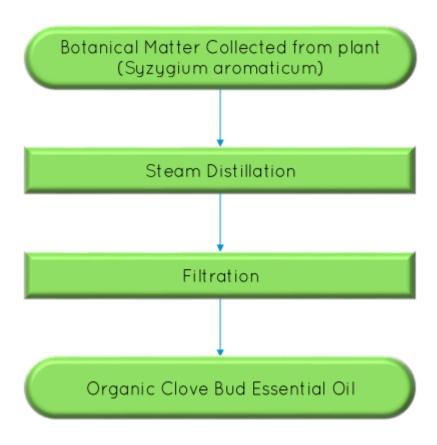
☑ California Proposition 65

☑ Country of Origin



FLOW CHART

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006



Disclaimer & Caution:





NON-IRRADIATION STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, this product has not been irradiated and does not contain any ingredient that has gone through any irradiation.

Disclaimer & Caution:





SEWER SLUDGE STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, this product is free from, and was not processed with, sewer sludge.

Disclaimer & Caution:





GMO STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, this product was not produced from or with GMO plant material.

Disclaimer & Caution:





PURE AND NATURAL STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, this product is 100% pure, natural and unadulterated.

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BY PRODUCTS AND IMPURUTIES STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, this product does not contain and was not manufactured with any of the following:

- Alcohol
- Parabens
- Phthalates
- Solvents and Residual Solvents

Disclaimer & Caution:





HEAVY METALS STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, this product complies with the following specifications regarding heavy metals:

Mercury Not Detected (LOQ 10 μg/kg)

Cadmium Not Detected (LOQ 0.01 mg/kg)

Arsenic Not Detected (LOQ 20μg/kg)

• Copper Not Detected (LOQ 0.01 g/kg)

• Lead Not Detected (LOQ 0.04 mg/kg)

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MICROBIOLOGY STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, this product complies with the following specifications regarding microorganisms:

- Aflatoxin-B1: Not Detected (LOD 1µg/kg)
- Aflatoxin-B2: Not Detected (LOD 1μg/kg)
- Aflatoxin-G1: Not Detected (LOD 1µg/kg)
- Aflatoxin-G2: Not Detected (LOD 1μg/kg)
- Yeast Count: < 10 (CFU/g)
- Enterobacteriaceae (MPN/g): Not Detected
- Mould Count: < 10 (CFU/g)
- Total Coliforms (MPN/g): Not Detected
- E. coli (MPN/g): Not Detected
- Salmonella in 25g: Not Detected

Disclaimer & Caution:





PESTICIDES STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, pesticides and residual pesticides are not present in this product. When tested, no pesticides were detected at or above the report limit, and thus are not considered to be present. The max reporting limit in this case, beyond which concentrations are reportable, is 0.01 ppm or lower depending on the substance being analyzed.

Disclaimer & Caution:





VOLATILE ORGANIC COMPOUNDS (VOC) STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, this product complies with EU Regulation 1907/2006, EU Commission Directive 2001/58/EC, EU Directive 67/548/ECC, and EG regulation 2037/2000 regarding Volatile Organic Compounds (VOC).

Disclaimer & Caution:





FOOD ALLERGEN INFORMATION

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

Component	Present in the product
Peanuts (and/or derivatives,) e.g., protein oil	No
Tree Nuts (and/or derivatives)	No
Seeds (Mustard, Sesame) (and/or derivatives)	No
Wheat, Barley, Rye, Oats, Spelt, Kamut or their hybrids	No
Gluten	No
Soybeans (and/or derivatives)	No
Dairy (including lactose) or Eggs	No
Fish or their products	No
Shellfish or their products	No
Celery (and/or derivatives)	No
Lupin (and/or derivatives)	No
Sulphites (and derivatives) (added or ≥ 10 ppm)	No

Disclaimer & Caution:





GLUTEN STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby declare that, to the best of our knowledge, this product is gluten-free, and was not manufactured with any ingredients containing gluten.

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IFRA STANDARDS CONFORMITY CERTIFICATE

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 49th Amendment to the IFRA Standards (published January, 2020), provided it is used in the following category(ies) at a maximum concentration level of:

Application	Maximum usage rate (%)	
Category 1	0.450	
Category 2	0.140	
Category 3	1.400	
Category 4	2.500	
Category 5A	0.640	
Category 5B	0.640	
Category 5C	0.640	
Category 5D	0.210	
Category 6	0.640	
Category 7A	1.400	
Category 7B	1.400	
Category 8	0.210	
Category 9	4.900	
Category 10A	4.900	
Category 10B	18.00	
Category 11A	0.210	
Category 11B	0.210	
Category 12	No Restriction	

Disclaimer & Caution:





IFRA STANDARDS CONFORMITY CERTIFICATE (cont'd)

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

Information about presence and concentration of fragrance ingredients subject to IFRA Standards in this product is as follows:

Materials under the scope of IFRA Standards:	CAS number(s):	Recommendation from IFRA Standard:	Concentration (%) in fragrance mixture or finished product:
Eugenol	97-53-0	Restriction	74

Disclaimer & Caution:





IFRA 49th AMENDMENT CATEGORIES

Category	Product Type
1	Products applied to the lips
2	Products applied to the axillae
3	Products applied to the face/body using fingertips
4	Products related to fine fragrance
5	Products applied to the face and body using the hands (palms), primarily leave-on:
5A	Body lotion products applied to the body using the hands (palms), primarily leave-on
5B	Face moisturizer products applied to the face using the hands (palms), primarily leave-on
5C	Hand cream products applied to the hands using the hands (palms), primarily leave-on
5D	Baby Creams, baby Oils and baby talc
6	Products with oral and lip exposure
7	Products applied to the hair with some hand contact
7A	Rinse-off products applied to the hair with some hand contact
7B	Leave-on products applied to the hair with some hand contact
8	Products with significant anogenital exposure
9	Products with body and hand exposure, primarily rinse off
10	Household care products with mostly hand contact
10A	Household care excluding aerosol products (excluding aerosol/spray products)
10B	Household aerosol/spray products
11	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate
11A	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure
11B	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure
12	Products not intended for direct skin contact, minimal or insignificant transfer to skin

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EU FRAGRANCE ALLERGEN STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

Ingredients	CAS #	%
Alpha-Amyl Cinnamic Alcohol	101-85-9	0
Alpha-Amyl Cinnamic Aldehyde	122-40-7	0
Anisyl Alcohol	105-13-5	0
Benzyl Alcohol	100-51-6	0
Benzyl Benzoate	120-51-4	0
Benzyl Cinnamate	103-41-3	0
Benzyl Salicylate	118-58-1	0
Cinnamic Alcohol	104-54-1	0
Cinnamic Aldehyde (Cinnamal)	104-55-2	0
Citral	5392-40-5	0
Citronellol	106-22-9	0
Coumarin	91-64-5	0
Eugenol	97-53-0	< 92.00
Farnesol	4602-84-0	0
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0
Geraniol	106-24-1	0
Hexyl Cinnamic Aldehyde	101-86-0	0
HMPCC (Lyral) (Hydroxyisohexyl 3- cyclohexene Carboxaldehye)	31906-04-4	0

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EU FRAGRANCE ALLERGEN STATEMENT (cont'd)

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

Ingredients	CAS#	%
Hydroxycitronellal	107-75-5	0
Isoeugenol	97-54-1	< 0.50
Lilial (Butylphenyl Methylpropional)	80-54-6	0
d-Limonene	5989-27-5	0
Linalool	78-70-6	0
Methyl Heptine Carbonate (Methyl 2- Octynoate)	111-12-6	0
Oak Moss Extracts (Evernia Prunastri)	90028-68-5	0
Tree Moss Extracts (Evernia Furfuracea)	90028-67-4	0

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<u>DECLARATION OF BOVINE/TRANSFERABLE SPONGIFORM</u> <u>ENCEPHALOPATHY (BSE/TSE)</u>

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We hereby declare that, to the best of our knowledge, this product was not made with, nor contains, any animal material or derivatives, and is free of BSE/TSE.

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CRUELTY-FREE STATEMENT

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We hereby declare that, to the best of our knowledge, this product has not been tested on animals.

Disclaimer & Caution:





KOSHER STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby confirm that this product has been certified to Kosher standards.

Disclaimer & Caution:





VEGAN STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby confirm that this product has been certified to Vegan standards.

Disclaimer & Caution:





CALIFORNIA PROPOSITION 65 STATEMENT

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006



 This product can expose you to methyl eugenol, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Disclaimer & Caution:





DECLARATION OF COUNTRY OF ORIGIN

PRODUCT NAME: CLOVE BUD ORGANIC ESSENTIAL OIL - 50006

We hereby confirm that the country of origin for this product is Sri Lanka.

Disclaimer & Caution:

