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QUALITY AND REGULATORY INFORMATION

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

REVISION DATE: October 31, 2018

Heavy-Metal Statement

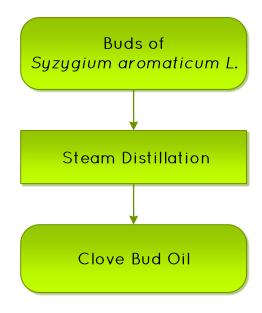
The following documents comprise the Quality & Regulatory documents that are within our ability to provide, as per normal industry standards. A check on the box indicates that we are able to provide that document or certificate either through internal laboratory testing or through documentation provided by the manufacturer of the product. If more detailed specifications or certifications are required, we regret that it is beyond our scope to provide them. This must be acquired through third party testing facilities or certifying agencies and would be the sole responsibility of the customer.

responsibility of the customer.				
Manufacturing Process		Aller	Allergens	
I	Steam Distillation. Flow Chart		Food allergens	
Fron	n Natural Sources	☑	Food Allergen Statement Gluten Free Statement	
\square	Plant		Fragrance allergens	
Proc	essing Statements	$\overline{\checkmark}$	IFRA Conformity Certificate	
	Not Irradiated	$\overline{\checkmark}$	IFRA Contact Allergens	
	✓ No Sewage sludge used		Claims	
Raw Materials		$\overline{\checkmark}$	CDC - Bovine Spongiform	
\square	Derived from Non-Genetically Modified Plant Material		Encephalopathy (BSE) Free Cruelty-Free Statement	
$\overline{\square}$	GMO-Free (no genetically modified	$\overline{\checkmark}$	Kosher Certified	
$\overline{\checkmark}$	ingredients added) Pure and Natural	V	Suitable for vegans	
By-Products and Impurities		Decl	Declaration	
\ \ \ \ \	Preservative Free Paraben / Phthalate Free Pesticide Free	V V	California Prop 65 Country of Origin	



FLOW CHART

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301



Disclaimer & Caution



SEWER SLUDGE STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

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

Disclaimer & Caution



IRRADIATION STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby certify that, to the best of our knowledge, this product is not irradiated.

Disclaimer & Caution



GMO STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby certify 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 (INDIA) ESSENTIAL OIL - 11301

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

Disclaimer & Caution



PRESERVATIVE FREE STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby certify that, to the best of our knowledge, this product was not produced with preservatives, nor does it contain any.

Disclaimer & Caution



PARABEN AND PHTHALATE STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby certify that, to the best of our knowledge, this product was not produced with parabens or phthalates, nor does it contain any.

Disclaimer & Caution



PESTICIDE-FREE STATEMENT

PRODUCT NAME: GRAPEFRUIT PINK ESSENTIAL OIL - 11065

We hereby certify that, to the best of our knowledge, the residual levels of specific pesticides in this product, when tested, are below the Maximum Residual Levels stated in Regulation (EC) No 396/2005.

Disclaimer & Caution



HEAVY METAL STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby certify that, to the best of our knowledge, the limits of heavy metals in this product, when tested, are reported as follows:

<u>Heavy Metal</u>	<u>ppm</u>
Arsenic	< 3
Cadmium	< 10
Lead	< 1
Mercury	< 1

Disclaimer & Caution



FOOD ALLERGEN INFORMATION

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

Component	Present in the product
Peanut (and/or derivatives,) e.g., protein oil	No
Tree Nuts (and/or derivatives)	No
Sesame Seeds (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
Sulphites (ppm level)	No
Gluten	No
Tartrazine	No

Disclaimer & Caution



GLUTEN STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby certify that, to the best of our knowledge, this product is gluten-free, nor was it manufactured with any ingredients containing gluten.

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IFRA STANDARDS CONFORMITY CERTIFICATE

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), 48th Amendment to the IFRA Code of Practice (June 2015), provided it is used in the following concentration levels for the application listed:

Application	Maximum usage rate (%)
Category 1	0.2
Category 2	0.2
Category 3A/3B/3C/3D	0.5
Category 4A/4B/4C/4D	0.5
Category 5	0.5
Category 6	4.5
Category 7A/7B	0.4
Category 8A/8B	0.5
Category 9A/9B/9C	0.5
Category 10 A/10 B	0.5
Category 11	Not Restricted

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

Disclaimer & Caution



IFRA STANDARDS CONFORMITY CERTIFICATE (cont'd)

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

Recommendation: Information about presence and concentration of IFRA restricted/prohibited materials in the fragrance compound is as follows:

IFRA restricted materials:

INGREDIENT NAME	CAS#	PERCENTAGE
Eugenol	97-53-0	30 - 100
Geraniol	106-24-1	0 - 0.1
Isoeugenol	97-54-1	0 - 0.1

IFRA prohibited materials:

INGREDIENT NAME	CAS#	mg/kg
N/A		

Disclaimer & Caution



IFRA FRAGRANCE ALLERGEN STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

Ingredients	CAS#	%
Amylcinnamyl Alcohol	101-85-9	0
Amyl cinnamal	122-40-7	0
Anise Alcohol	105-13-5	0
Benzyl Alcohol	100-51-6	0
Benzyl Benzoate	120-51-4	0
Benzyl Cinnamate	10 3-41-3	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	30 - 100
Farnesol	4602-84-0	0
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0
Geraniol	106-24-1	0 - 0.1
Hexyl Cinnamic Aldehyde	101-86-0	0
HMPCC (Lyral) (Hydroxyisohexyl 3- cyclohexene Carboxaldehye)	31906-04-4	0

Disclaimer & Caution



IFRA FRAGRANCE ALLERGEN STATEMENT (cont'd)

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

Ingredients	CAS#	%
Hydroxycitronellal	107-75-5	0
Isoeugenol	97-54-1	0 - 0.1
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

Disclaimer & Caution



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

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby confirm 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.

Disclaimer & Caution



CRUELTY FREE STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

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

Disclaimer & Caution



KOSHER STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby confirm that, to the best of our knowledge, this product is certified Kosher.

Disclaimer & Caution



VEGAN STATEMENT

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby confirm that, to the best of our knowledge, this product is suitable for vegans.

Disclaimer & Caution



DECLARATION OF CALIFORNIA PROPOSITION 65 COMPLIANCE

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby confirm that, to the best of our knowledge, this product does not contain any of the substances listed in California Proposition 65.

Disclaimer & Caution



DECLARATION OF COUNTRY OF ORIGIN

PRODUCT NAME: CLOVE BUD (INDIA) ESSENTIAL OIL - 11301

We hereby confirm that the country of origin of this product is India.

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