

QUALITY AND REGULATORY INFORMATION

PRODUCT NAME: ROSE GERANIUM (SOUTH AFRICA) ESSENTIAL OIL - 11244

REVISION DATE: August 22, 2019

Following is our information package compiled to address our customer's quality and regulatory questions and concerns.

Manufacturing Process

- Flow Chart

From Natural Sources

- Plant

Raw Materials

- Derived from Non-Genetically Modified Plant Material
- GMO-Free (no genetically modified ingredients added)
- Pure and Natural

By-Products and Impurities

This product is:

- Pesticide Free

Allergens

Food allergens

- Food Allergen Statement
- Gluten-Free Statement

Fragrance allergens

- IFRA Contact Allergen Statement
- IFRA Conformity Statement

Claims

- Suitable for vegans
- Kosher Certified
- Cruelty-Free

Declaration

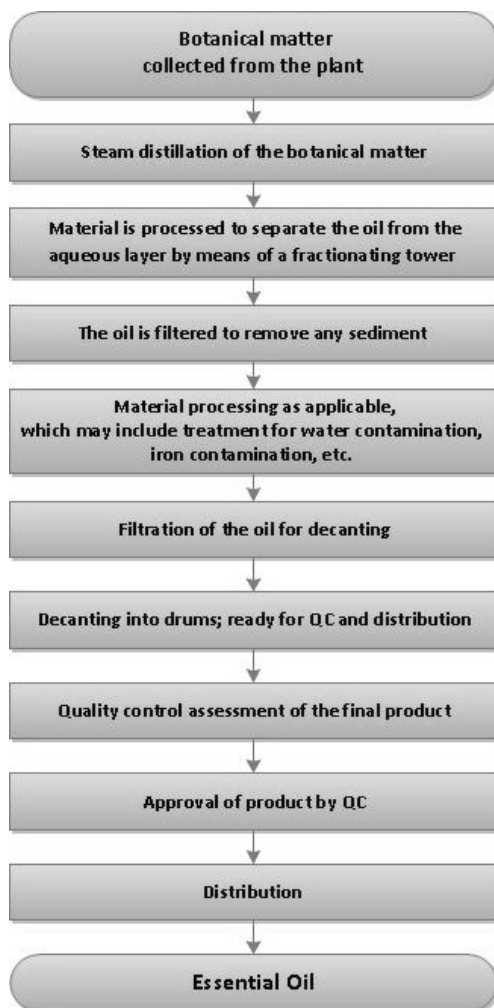
- Country of Origin

Allergens

Food allergens

FLOW CHART

PRODUCT NAME: ROSE GERANIUM (SOUTH AFRICA) ESSENTIAL OIL - 11244



Disclaimer & Caution

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GMO STATEMENT

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

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NEW DIRECTIONS

A R O M A T I C S

PURE AND NATURAL STATEMENT

PRODUCT NAME: ROSE GERANIUM (SOUTH AFRICA) ESSENTIAL OIL - 11244

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

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PESTICIDE-FREE STATEMENT

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

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FOOD ALLERGEN INFORMATION

PRODUCT NAME: ROSE GERANIUM (SOUTH AFRICA) ESSENTIAL OIL - 11244

Component	Present in the product
Peanuts (and/or derivatives,) e.g., protein oil	No
Tree Nuts (and/or derivatives)	No
Sesame Seeds (and/or derivatives)	No
Dairy (including lactose) or Eggs	No
Coconut / Palm Fruit	No
Gluten	No
Soybeans (and/or derivatives)	No
Wheat	No
Fish or their products	No
Shellfish or their products	No
Corn	No
Tartrazine	No
Sulphites (and derivatives)	No

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GLUTEN STATEMENT

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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 CONFORMITY STATEMENT

PRODUCT NAME: ROSE GERANIUM (SOUTH AFRICA) ESSENTIAL OIL - 11244

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, provided it is used in the following concentration levels for the application listed:

Application	Maximum usage rate (%)
Categories 1	Not Restricted
Category 2	Not Restricted
Category 3	Not Restricted
Category 4	Not Restricted
Category 5	Not Restricted
Category 6	Not Restricted
Category 7	Not Restricted
Category 8	Not Restricted
Category 9	Not Restricted
Category 10	Not Restricted
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.

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

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NEW DIRECTIONS

A R O M A T I C S

IFRA restricted materials:

INGREDIENT NAME	CAS #	mg/kg
Citral	5392-40-5 (106-26-3+141-27-5)	3000 mg/kg
Geraniol	106-24-1	250 mg/kg

IFRA prohibited materials:

INGREDIENT NAME	CAS #	mg/kg
N/A		

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IFRA FRAGRANCE ALLERGEN STATEMENT
PRODUCT NAME: ROSE GERANIUM (SOUTH AFRICA) ESSENTIAL OIL - 11244

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	10 - 30
Coumarin	91-64-5	0
Eugenol	97-53-0	0
Farnesol	4602-84-0	0
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0
Geraniol	106-24-1	10 - 30
Hexyl Cinnamic Aldehyde	101-86-0	0
HMPCC (Lyril) (Hydroxyisohexyl 3- cyclohexene Carboxaldehyde)	31906-04-4	0

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NEW DIRECTIONS

A R O M A T I C S

IFRA FRAGRANCE ALLERGEN STATEMENT (cont'd)

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

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We hereby certify that, to the best of our knowledge, this product is certified vegan.

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KOSHER STATEMENT

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

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CRUELTY-FREE STATEMENT

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

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DECLARATION OF COUNTRY OF ORIGIN

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We hereby confirm that, to the best of our knowledge, the country of origin for this product is South Africa.

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