

## QUALITY AND REGULATORY INFORMATION

**PRODUCT NAME: PETITGRAIN (SICILY) ESSENTIAL OIL**  
**REVISION DATE: April 10, 2015**

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

### Manufacturing Process

- Steam Distillation
- Cold-Pressing
- Solvent Extraction
- Refined
- Unrefined
- From Synthetic Sources
- Flow Chart

### From Natural Sources

- Animal
- Plant

### Processing Statements

- Non-Irradiated
- Sewage sludge used
- Good Manufacturing Processes (GMP)

### 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:

- Alcohol Free
- Paraben / Phthalate Free
- Pesticide Free
- Heavy-Metal Free

### Allergens

#### Food allergens

- Food Allergen Statement
- Gluten Free Statement

#### Fragrance allergens

- Based on processing information and raw materials used, Fragrance Allergens listed in the EU Regulation 1223/2009 Annex III, NO 67-92 are not likely to be present
- Refer to the attached statement

### Claims

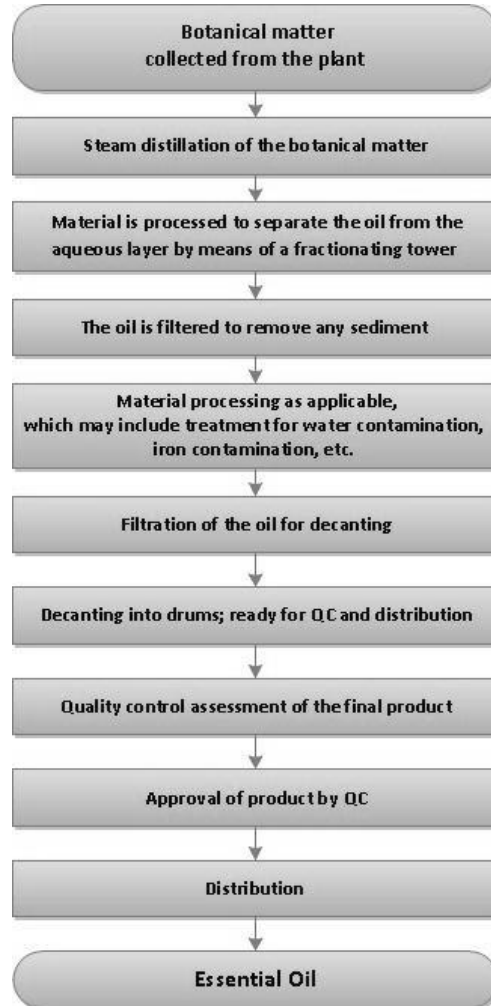
- This product is suitable for vegans
- This product is made from Fair Trade Ingredients
- This product is made from Sustainable Ingredients
- This product is Kosher Certified
- Cruelty-Free Statement
- CDC - Bovine Spongiform Encephalopathy (BSE) Free

### Declaration

- California Prop 65
- VOC Statement
- Country of Origin

## FLOW CHART

**PRODUCT NAME: PETITGRAIN (SICILY) ESSENTIAL OIL**



### Disclaimer & Caution

Please refer to the Material Safety Data Sheet (MSDS) and all other relevant technical information specific to the product, prior to use. The user of this product is solely responsible for determining the suitability of the product for their particular use and to be in compliance with all laws and regulations applying to the use of this product. New Directions Aromatics Inc. shall not be held responsible for any damages or for any adverse physical effects (including injury or bodily harm) caused by insufficient knowledge, wrongful application or the improper handling or use of this product. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied is made as to the effect(s) of such use(s) (including damage or injury), or the results obtained. The information on the New Directions Aromatics Inc. website is obtained from current and reliable sources but makes no representation as to its comprehensiveness or accuracy. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon.



## GMO STATEMENT

### **PRODUCT NAME: PETITGRAIN (SICILY) ESSENTIAL OIL**

We hereby certify that to the best of our knowledge our Essential Oil was not produced from GMO plant material.

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## PURE AND NATURAL STATEMENT

### **PRODUCT NAME: PETITGRAIN (SICILY) ESSENTIAL OIL**

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

Further, the processing of this product has been done in a facility that has adapted a System of Good Manufacturing Practices (GMP).

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**FOOD ALLERGEN INFORMATION**

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Component	Present in the product
Peanuts (and/or derivatives,) e.g., protein oil	No
Tree Nuts (and/or derivatives)	No
Seeds (Cottonseed, Mustard, Poppy, Sesame, Sunflower) (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	No
Mustard	No
Lupin (and/or derivatives)	
Sulphites (and derivatives) (added or $\geq$ 10 ppm)	No

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**NEW DIRECTIONS**  
A R O M A T I C S

## GLUTEN STATEMENT

### **PRODUCT NAME: PETITGRAIN (SICILY) ESSENTIAL OIL**

We hereby certify that this Essential Oil has not come into contact with gluten or anything containing gluten.

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## VEGAN STATEMENT

**PRODUCT NAME: PETITGRAIN (SICILY) ESSENTIAL OIL**

We hereby certify that this Essential Oil is certified vegan.

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## KOSHER STATEMENT

**PRODUCT NAME: PETITGRAIN (SICILY) ESSENTIAL OIL**

We hereby certify that this Essential Oil is certified Kosher.

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**NEW DIRECTIONS**  
A R O M A T I C S

## CRUELTY-FREE STATEMENT

### **PRODUCT NAME: PETITGRAIN (SICILY) ESSENTIAL OIL**

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

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## DECLARATION OF COUNTRY OF ORIGIN

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We hereby confirm that the country of origin for this Essential Oil is Italy.

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## IFRA FRAGRANCE ALLERGEN STATEMENT

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Ingredients	CAS Number	% or ppm
Alpha-Amyl Cinnamic Alcohol	101-85-9	0.0
Alpha-Amyl Cinnamic Aldehyde	122-40-7	0.0
Anisyl Alcohol	105-13-5	0.0
Benzyl Alcohol	100-51-6	0.0
Benzyl Benzoate	120-51-4	0.0
Benzyl Cinnamate	103-41-3	0.0
Benzyl Salicylate	118-58-1	0.0
Cinnamic Alcohol	104-54-1	0.0
Cinnamic Aldehyde (Cinnamal)	104-55-2	0.0
Citral	5392-40-5	2.81%
Citronellol	106-22-9	0.0
Coumarin	91-64-5	0.0
Eugenol	97-53-0	0.0
Farnesol	4602-84-0	0.0
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0.0
Geraniol	106-24-1	0.0
Hexyl Cinnamic Aldehyde	101-86-0	0.0
HMPCC (Lyril) (Hydroxyisohexyl 3- cyclohexene Carboxaldehyde)	31906-04-4	0.0
Hydroxycitronellal	107-75-5	0.0
Isoeugenol	97-54-1	0.0
Lilial (Butylphenyl Methylpropional)	80-54-6	0.0
d-Limonene	5989-27-5	0.94%
Linalool	78-70-6	21.92%
Methyl Heptine Carbonate (Methyl 2- Octynoate)	111-12-6	0.0
Oak Moss Extracts (Evernia Prunastri)	90028-68-5	0.0
Tree Moss Extracts (Evernia Furfuracea)	90028-67-4	0.0



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