

QUALITY AND REGULATORY INFORMATION

PRODUCT NAME: MACE ESSENTIAL OIL

REVISION DATE: July 21, 2021

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

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

From Natural Sources

- Animal.
- Plant.

Processing Statements

- Irradiated.
- Sewage sludge used.

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

- Country of Origin.

FLOW CHART

PRODUCT NAME: MACE ESSENTIAL OIL



PURE AND NATURAL STATEMENT

PRODUCT NAME: MACE ESSENTIAL OIL

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

Further, this oil has not been irradiated, and it is ethylene-oxide free.

Disclaimer & Caution

Prior to use, please refer to all relevant technical information specific to the product. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the product, including intellectual property rights of third parties. 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 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. New Directions Aromatics Inc. shall not be responsible for any damages resulting from the use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that Jurisdiction is limited to the province of Ontario.

FOOD ALLERGEN INFORMATION

PRODUCT NAME: MACE ESSENTIAL OIL

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
Added/Artificial Sweeteners	No
Autolyzed Yeast Extract, Hydrolyzed Vegetable Protein	No
Coconut or Corn (and/or derivatives)	No
Meat (and/or derivatives) or Bovine Material	No
Lupin (and/or derivatives)	
Monosodium Glutamate (MSG)	No
Preservatives, BHA / BHT, Colour Additives or Tartrazine,	No
Sulphites (and derivatives) (added or \geq 10 ppm)	No
Synthetic Ingredients	No

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CRUELTY FREE STATEMENT

PRODUCT NAME: MACE 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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VEGAN STATEMENT

PRODUCT NAME: MACE ESSENTIAL OIL

We hereby certify that, to the best of our knowledge, this Essential Oil does not contain any animal products and qualifies as vegan. As well, the processing methods did not include the use of bone char or raw materials containing any animal products.

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KOSHER STATEMENT

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We hereby certify that this Essential Oil is certified Kosher.

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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 Sri Lanka.

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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	0.0
Citronellol	106-22-9	0.2%
Coumarin	91-64-5	0.0
Eugenol	97-53-0	0.6%
Farnesol	4602-84-0	0.0
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0.0
Geraniol	106-24-1	0.4%
Hexyl Cinnamic Aldehyde	101-86-0	0.0
HMPCC (Lyral) (Hydroxyisohehexyl 3- cyclohexene Carboxaldehyde)	31906-04-4	0.0
Hydroxycitronellal	107-75-5	0.0
Isoeugenol	97-54-1	1.0%
Lilial (Butylphenyl Methylpropional)	80-54-6	0.0
d-Limonene	5989-27-5	7%
Linalool	78-70-6	0.4%
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