QUALITY AND REGULATORY INFORMATION

PRODUCT NAME: CUMIN ESSENTIAL OIL
REVISION DATE: March 9, 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
- ☐ 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, N0 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: CUMIN ESSENTIAL OIL

Botanical matter collected from the plant

Steam distillation of the botanical matter

Material is processed to separate the oil from the aqueous layer by means of a fractionating tower

The oil is filtered to remove any sediment

Material processing as applicable, which may include treatment for water contamination, iron contamination, etc.

Filtration of the oil for decanting

Decanting into drums; ready for QC and distribution

Quality control assessment of the final product

Approval of product by QC

Distribution

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: CUMIN ESSENTIAL OIL

We hereby certify that, to the best of our knowledge, this Essential Oil was not produced by gene modification, nor derived from genetically modified organisms. This material does not contain DNA or protein from genetically modified organisms.

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.
PURE AND NATURAL STATEMENT

PRODUCT NAME: CUMIN ESSENTIAL OIL

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

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.
HEAVY METALS STATEMENT

PRODUCT NAME: CUMIN ESSENTIAL OIL

By virtue of the fact that this oil was steam distilled, there will be no heavy metals in this product.

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.
**FOOD ALLERGEN INFORMATION**

**PRODUCT NAME: CUMIN ESSENTIAL OIL**

<table>
<thead>
<tr>
<th>Component</th>
<th>Present in the product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peanut (and/or its derivatives,) e.g., protein oil</td>
<td>No</td>
</tr>
<tr>
<td>Tree Nuts, (and derivatives)</td>
<td>No</td>
</tr>
<tr>
<td>Sesame Seeds (and derivatives)</td>
<td>No</td>
</tr>
<tr>
<td>Dairy Products (Lactose, Milk, Casein, Whey)</td>
<td>No</td>
</tr>
<tr>
<td>Eggs</td>
<td>No</td>
</tr>
<tr>
<td>Wheat</td>
<td>No</td>
</tr>
<tr>
<td>Gluten</td>
<td>No</td>
</tr>
</tbody>
</table>

**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.
VEGAN STATEMENT

PRODUCT NAME: CUMIN 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.

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.
KOSHER STATEMENT

PRODUCT NAME: CUMIN ESSENTIAL OIL

We hereby certify that this Essential Oil is Kosher.

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.
CRUELTY FREE STATEMENT

PRODUCT NAME: CUMIN ESSENTIAL OIL

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

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.
DECLARATION OF COUNTRY OF ORIGIN

PRODUCT NAME: CUMIN ESSENTIAL OIL

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

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.