QUALITY AND REGULATORY INFORMATION

PRODUCT NAME: CAJUPUT ORGANIC ESSENTIAL OIL - 50002
REVISION DATE: December 14, 2016

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

Manufacturing Process
✔ Steam Distillation
✔ Flow Chart

From Natural Sources
☐ Animal
✔ Plant

Processing Statements
✔ Not Irradiated
✔ No 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

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
✔ IFRA Fragrance Allergen statement

Claims

✔ This product is suitable for vegans.
✔ This product is Kosher Certified.
✔ Cruelty-Free Statement
✔ CDC - Bovine Spongiform Encephalopathy (BSE) Free

Declaration

✔ Country of Origin
FLOW CHART

PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

Leaves and twigs of organic-certified *Melaleuca cajeputi* trees

Steam Distillation

Cajeput 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.
NON-IRRADIATED STATEMENT

PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby certify that this product was not processed using irradiation or with any ingredient that had been treated with irradiation.

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.
SEWER SLUDGE STATEMENT

PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby certify that this product was not processed with sewer sludge.

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: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby certify that this product was not produced from GMO plant material.

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: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby certify that this product 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.
ALCOHOL-FREE STATEMENT

PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby certify that, to the best of our knowledge, this product does not contain alcohol.
## FOOD ALLERGEN INFORMATION

**PRODUCT NAME:** CAJEPUT ORGANIC ESSENTIAL OIL - 50002

<table>
<thead>
<tr>
<th>Component</th>
<th>Present in the product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peanuts (and/or derivatives,) e.g., protein oil</td>
<td>No</td>
</tr>
<tr>
<td>Tree Nuts (and/or derivatives)</td>
<td>No</td>
</tr>
<tr>
<td>Sesame Seeds (and/or derivatives)</td>
<td>No</td>
</tr>
<tr>
<td>Wheat, Barley, Rye, Oats, Spelt, Kamut (and/or derivatives)</td>
<td>No</td>
</tr>
<tr>
<td>Gluten</td>
<td>No</td>
</tr>
<tr>
<td>Soybeans (and/or derivatives)</td>
<td>No</td>
</tr>
<tr>
<td>Dairy (including lactose) or Eggs</td>
<td>No</td>
</tr>
<tr>
<td>Fish, Shellfish or Molluscs (and/or derivatives)</td>
<td>No</td>
</tr>
<tr>
<td>Sulphites (and derivatives) (added or ≥ 10 ppm)</td>
<td>No</td>
</tr>
<tr>
<td>Tartrazine</td>
<td>No</td>
</tr>
<tr>
<td>Added/Artificial Flavour or Synthetic Ingredients</td>
<td>No</td>
</tr>
<tr>
<td>Celery, Lupin or Mustard (and/or derivatives)</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.
GLUTEN STATEMENT

PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby certify that this product is gluten-free, nor was it manufactured with any ingredients containing gluten.

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.
**IFRA FRAGRANCE ALLERGEN STATEMENT**

**PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002**

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS #</th>
<th>%%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alpha-Amyl Cinnamic Alcohol</td>
<td>101-85-9</td>
<td>0.0</td>
</tr>
<tr>
<td>Alpha-Amyl Cinnamic Aldehyde</td>
<td>122-40-7</td>
<td>0.0</td>
</tr>
<tr>
<td>Anisyl Alcohol</td>
<td>105-13-5</td>
<td>0.0</td>
</tr>
<tr>
<td>Benzyl Alcohol</td>
<td>100-51-6</td>
<td>0.0</td>
</tr>
<tr>
<td>Benzyl Benzoate</td>
<td>120-51-4</td>
<td>0.0</td>
</tr>
<tr>
<td>Benzyl Cinnamate</td>
<td>103-41-3</td>
<td>0.0</td>
</tr>
<tr>
<td>Benzyl Salicylate</td>
<td>118-58-1</td>
<td>0.0</td>
</tr>
<tr>
<td>Cinnamic Alcohol</td>
<td>104-54-1</td>
<td>0.0</td>
</tr>
<tr>
<td>Cinnamic Aldehyde (Cinnamal)</td>
<td>104-55-2</td>
<td>0.0</td>
</tr>
<tr>
<td>Citral</td>
<td>5392-40-5</td>
<td>0.0</td>
</tr>
<tr>
<td>Citronellol</td>
<td>106-22-9</td>
<td>0.0</td>
</tr>
<tr>
<td>Coumarin</td>
<td>91-64-5</td>
<td>0.0</td>
</tr>
<tr>
<td>Eugenol</td>
<td>97-53-0</td>
<td>0.08</td>
</tr>
<tr>
<td>Farnesol</td>
<td>4602-84-0</td>
<td>0.0</td>
</tr>
<tr>
<td>Gamma-Methyl Ionone (Alpha Isomethyl Ionone)</td>
<td>127-51-5</td>
<td>0.0</td>
</tr>
<tr>
<td>Geraniol</td>
<td>106-24-1</td>
<td>0.36</td>
</tr>
<tr>
<td>Hexyl Cinnamic Aldehyde</td>
<td>101-86-0</td>
<td>0.0</td>
</tr>
<tr>
<td>HMPCC (Lyral) (Hydroxyisohexyl 3-cyclohexene Carboxaldehyde)</td>
<td>31906-04-4</td>
<td>0.0</td>
</tr>
<tr>
<td>Hydroxycitronella</td>
<td>107-75-5</td>
<td>0.0</td>
</tr>
<tr>
<td>Isoeugenol</td>
<td>97-54-1</td>
<td>0.0</td>
</tr>
<tr>
<td>Lilial (Butylphenyl Methylpropional)</td>
<td>80-54-6</td>
<td>0.0</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.
**PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002**

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS #</th>
<th>% %</th>
</tr>
</thead>
<tbody>
<tr>
<td>d-Limonene</td>
<td>5989-27-5</td>
<td>4.84</td>
</tr>
<tr>
<td>Linalool</td>
<td>78-70-6</td>
<td>3.77</td>
</tr>
<tr>
<td>Methyl Heptine Carbonate (Methyl 2- Octynoate)</td>
<td>111-12-6</td>
<td>0.0</td>
</tr>
<tr>
<td>Oak Moss Extracts (Evernia Prunastri)</td>
<td>90028-68-5</td>
<td>0.0</td>
</tr>
<tr>
<td>Tree Moss Extracts (Evernia Furfuracea)</td>
<td>90028-67-4</td>
<td>0.0</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: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby certify that this product is suitable for vegans.
KOSHER STATEMENT

PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby certify that this product is certified Kosher.
CRUELTY-FREE STATEMENT

PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby certify that this product 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 BOVINE SPONGIFORM ENCEPHALOPATHY (BSE)

PRODUCT NAME: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

We hereby confirm that this product is free of BSE.

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: CAJEPUT ORGANIC ESSENTIAL OIL - 50002

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

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.