

## **QUALITY AND REGULATORY INFORMATION**

PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

**REVISION DATE: August 27, 2021** 

The following documents comprise the Quality & Regulatory documents that are within our ability to provide, as per normal industry standards. A check on the box indicates that we are able to provide that document or certificate either through internal laboratory testing or through documentation provided by the manufacturer of the product. If more detailed specifications or certifications are required, we regret that it is beyond our scope to provide them. This must be acquired through third party testing facilities or certifying agencies and would be the sole responsibility of the customer.

#### **Allergens Manufacturing Process** $\overline{\mathbf{V}}$ Food allergens Steam Distillation $\overline{\mathbf{V}}$ Flow Chart Food Allergen Statement $\square$ Gluten Free Statement From Natural Sources $\mathbf{\Lambda}$ $\mathbf{\Lambda}$ Plant Fragrance allergens **Processing Statements** $\overline{\mathbf{Q}}$ IFRA Conformity Certificate $\overline{\mathbf{V}}$ IFRA Contact Allergen Statement $\overline{\mathbf{A}}$ Not Irradiated $\mathbf{\Lambda}$ No Sewer Sludge Used Claims **Raw Materials** $\mathbf{\Lambda}$ BSE/TSE Free $\square$ **Cruelty-Free Statement** $\square$ Derived from Non-Genetically Modified $\sqrt{}$ **Kosher Certified** Plant Material $\overline{\mathbf{V}}$ Vegan Certified $\overline{\mathbf{A}}$ GMO-Free (no genetically modified ingredients added) **Declaration** $\overline{\mathbf{V}}$ Pure and Natural California Proposition 65 $\square$ Country of Origin **By-Products and Impurities** $\overline{\mathbf{A}}$

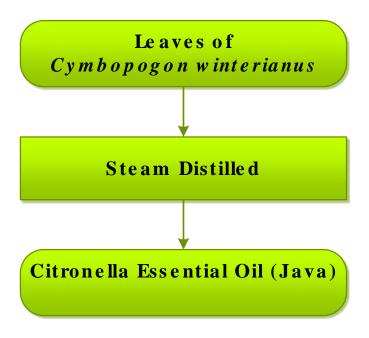
Refer to the Statement

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## **FLOW CHART**

PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229



### **Disclaimer & Caution**





### **NON-IRRADIATION STATEMENT**

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) – 11229

We hereby declare that, to the best of our knowledge, this product has not been irradiated and does not contain any ingredient that has gone through any irradiation.

### Disclaimer & Caution





## **SEWER SLUDGE STATEMENT**

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

We hereby declare that, to the best of our knowledge, this product is free from, and was not processed with, sewer sludge.

### Disclaimer & Caution





## **GMO STATEMENT**

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

We hereby declare that, to the best of our knowledge, this product was not produced by gene modification, nor derived from genetically modified organisms.

### Disclaimer & Caution





## **PURE AND NATURAL STATEMENT**

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

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

### **Disclaimer & Caution**





## BY PRODUCTS AND IMPURITIES STATEMENT

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

We hereby declare that, to the best of our knowledge, this product does not contain any of the following substances:

- Heavy Metals
- Palm Oil
- Parabens
- Phthalates
- Pesticide and Residual Pesticides
- Solvents and Residual Solvents

### Disclaimer & Caution





### FOOD ALLERGEN INFORMATION

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

Component	Present in the product
Peanut (and/or derivatives,) e.g., protein oil	No
Tree Nuts (and/or derivatives)	No
Sesame Seeds (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
Sulphites (ppm level)	No
Tartrazine	No

### **Disclaimer & Caution**





## **GLUTEN STATEMENT**

## PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

We hereby declare that, to the best of our knowledge, this product is gluten-free and was not manufactured with any ingredients containing gluten.

### Disclaimer & Caution





## IFRA STANDARDS CONFORMITY CERTIFICATE

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

We declare that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 49<sup>th</sup> Amendment to the IFRA Standards (published January, 2020), provided it is used in the following category(ies) at a maximum concentration level of:

Application	Maximum usage rate (%)	
Category 1	0.976	
Category 2	0.381	
Category 3	0.062	
Category 4	1.167	
Category 5A	0.786	
Category 5B	0.121	
Category 5C	0.238	
Category 5D	0.040	
Category 6	1.952	
Category 7A	0.183	
Category 7B	0.183	
Category 8	0.040	
Category 9	3.333	
Category 10A	3.333	
Category 10B	5.476	
Category 11A	0.040	
Category 11B	0.040	
Category 12	No Restriction	

### **Disclaimer & Caution**





## IFRA STANDARDS CONFORMITY CERTIFICATE (cont'd)

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

Information about presence and concentration of fragrance ingredients subject to IFRA Standards in this product is as follows:

Materials under the scope of IFRA Standards:	CAS number(s):	Recommendation from IFRA Standard:	Concentration (%) in fragrance mixture or finished product:
Citral	5392-40-5	Restriction	0 – 2
Citronellol	106-22-9	Restriction	10 - 20
Citronellal	106-23-0 5949-05-3	Restriction	32 - 42
Eugenol	97-53-0	Restriction	0 – 2
Farnesol	4602-84-0	Restriction	0 - 0.5
Geraniol	106-24-1	Restriction	20 - 30
Isoeugenol	97-54-1	Restriction	0 – 1
Limonene	5987-27-5	Restriction	0 - 10
Linalool	78-70-6	Restriction	0 - 2

### **Disclaimer & Caution**

Please refer to all relevant technical information specific to the product, prior to use. 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 products, 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 use of or reliance upon this information. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario, Canada.



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### IFRA 49th AMENDMENT CATEGORIES

Category	Product Type	
1	Products applied to the lips	
2	Products applied to the axillae	
3	Products applied to the face/body using fingertips	
4	Products related to fine fragrance	
5	Products applied to the face and body using the hands (palms), primarily leave-on:	
5A	Body lotion products applied to the body using the hands (palms), primarily leave-on	
5B	Face moisturizer products applied to the face using the hands (palms), primarily leave-on	
5C	Hand cream products applied to the hands using the hands (palms), primarily leave-on	
5D	Baby Creams, baby Oils and baby talc	
6	Products with oral and lip exposure	
7	Products applied to the hair with some hand contact	
7A	Rinse-off products applied to the hair with some hand contact	
7B	Leave-on products applied to the hair with some hand contact	
8	Products with significant anogenital exposure	
9	Products with body and hand exposure, primarily rinse off	
10	Household care products with mostly hand contact	
10A	Household care excluding aerosol products (excluding aerosol/spray products)	
10B	Household aerosol/spray products	
11	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate	
11A	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure	
11B	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure	
12	Products not intended for direct skin contact, minimal or insignificant transfer to skin	

### **Disclaimer & Caution**





## **IFRA FRAGRANCE ALLERGEN STATEMENT**

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) – 11229

Ingredients	CAS Number	%
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 - 2.0
Citronellol	106-22-9	10-20
Coumarin	91-64-5	0
Eugenol	97-53-0	0 – 2
Farnesol	4602-84-0	0 - 0.5
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0
Geraniol	106-24-1	20 - 30
Hexyl Cinnamic Aldehyde	101-86-0	0
HMPCC (Lyral) (Hydroxyisohexyl 3- cyclohexene Carboxaldehye)	31906-04-4	0

### Disclaimer & Caution





## IFRA FRAGRANCE ALLERGEN STATEMENT (cont'd)

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

Ingredients	<b>CAS Number</b>	% or ppm
Hydroxycitronellal	107-75-5	0
Isoeugenol	97-54-1	0 - 1.0
Lilial (Butylphenyl Methylpropional)	80-54-6	0
d-Limonene	5989-27-5	0 - 10
Linalool	78-70-6	0 - 2
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

### <u>Disclaimer & Caution</u>





# <u>DECLARATION OF BOVINE/TRANSFERABALE SPONGIFORM</u> <u>ENCEPHALOPATHY (BSE/TSE)</u>

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

We hereby confirm that this product was not made with, nor contains, any animal material or derivatives, and is free of BSE/TSE.

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### Disclaimer & Caution





## **CRUELTY-FREE STATEMENT**

### PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) – 11229

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

### **Disclaimer & Caution**





## **KOSHER STATEMENT**

PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

We hereby confirm that this product has been certified to Kosher standards.

### Disclaimer & Caution





## **VEGAN STATEMENT**

PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

We hereby confirm that this product is certified to Vegan standards.

### **Disclaimer & Caution**





## CALIFORNIA PROP 65 COMPLIANCE STATEMENT

PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229



- This Product can expose you to β-mycrene, which is known to the State of California to cause cancer. For more information go to <a href="https://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>.
- This Product can expose you to Methyleugenol, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

### <u>Disclaimer & Caution</u>





## **DECLARATION OF COUNTRY OF ORIGIN**

PRODUCT NAME: CITRONELLA ESSENTIAL OIL (JAVA) - 11229

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

### **Disclaimer & Caution**

