

## QUALITY AND REGULATORY INFORMATION

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**  
**REVISION DATE: March 5, 2020**

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.

### Manufacturing Process

Steam Distillation

### From Natural Sources

Plant

### Processing Statements

- Not irradiated
- No sewage sludge used
- No solvents used in manufacturing

### Raw Materials

- Derived from Non-Genetically Modified Plant Material
- GMO-Free (no genetically modified ingredients added)
- Natural

### Allergens

#### *Food allergens*

- Food Allergen Statement
- Gluten Free Statement

#### *Fragrance allergens*

- IFRA Contact Allergen

### Claims

- BSE/TSE-Free
- Cruelty-Free
- Kosher Certified
- Suitable for vegans

### Declaration

- Country of Origin

NATURAL STATEMENT

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

We hereby certify that, to the best of our knowledge, this product is 100 % natural.

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.



**NEW DIRECTIONS**  
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## NON-IRRADIATION STATEMENT

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

We hereby certify 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

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**NEW DIRECTIONS**  
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## SEWER SLUDGE STATEMENT

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

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## SOLVENT-FREE STATEMENT

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

We hereby certify that, to the best of our knowledge, this product was not manufactured with solvent nor does it contain any solvent residue.

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## GMO STATEMENT

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

We hereby certify that, to the best of our knowledge, this product was not produced from GMO plant material.

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## FOOD ALLERGEN INFORMATION

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

Component	Present in the product
Peanuts (and/or derivatives,) e.g., protein oil	No
Tree Nuts (and/or derivatives)	No
Sesame or Mustard Seeds (and/or derivatives)	No
Wheat	No
Gluten	No
Soybeans (and/or derivatives)	No
Dairy (including lactose) or Eggs	No
Fish, Shellfish, Crustaceans (and/or derivatives)	No
Tartrazine,	No
Sulphites (and derivatives) (added or $\geq$ 10 ppm)	No

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## GLUTEN STATEMENT

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

We hereby certify that, to the best of our knowledge, this product has not come into contact with gluten or anything containing gluten.

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## IFRA FRAGRANCE ALLERGEN STATEMENT

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

Ingredients	CAS #	%
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	0.0
Coumarin	91-64-5	0.0
Eugenol	97-53-0	0 - 0.1
Farnesol	4602-84-0	0.0
Gamma-Methyl Ionone (Alpha Isomethyl Ionone)	127-51-5	0.0
Geraniol	106-24-1	0.03
Hexyl Cinnamic Aldehyde	101-86-0	0.0
HMPCC (Lyral) (Hydroxyisohexyl 3- cyclohexene Carboxaldehyde)	31906-04-4	0.0

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**IFRA FRAGRANCE ALLERGEN STATEMENT (cont'd.)**

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

Ingredients	CAS #	%
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	0.0
Linalool	78-70-6	0 - 0.1
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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**DECLARATION OF BOVINE SPONGIFORM ENCEPHALOPATHY (BSE)**

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

We hereby confirm that, to the best of our knowledge, this product free of BSE.

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## CRUELTY-FREE STATEMENT

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

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

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## KOSHER STATEMENT

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

We hereby confirm that, to the best of our knowledge, this product is certified Kosher.

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## VEGAN STATEMENT

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

We hereby confirm that, to the best of our knowledge, this product is suitable for vegans.

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**DECLARATION OF COUNTRY OF ORIGIN**

**PRODUCT NAME: BIRCH SWEET ESSENTIAL OIL (NATURAL BLEND) - 90018**

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

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