

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Birch Sweet (Natural Blend) Essential Oil
Country of Origin	:	China
Product use	:	Domestic and Industrial
Supplier	:	Windy Point Soap Masking supplies Inc.
Address	:	14, 6125-12th Street SW, Calgary, AB T2H 2K1
Fax	:	
Telephone number	:	587-318-6678
Emergency phone number	:	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

## 2. HAZARDS IDENTIFICATION

### Emergency Overview

### GHS Classification

Acute toxicity, Oral - Category 4

Skin Corrosion / Irritation - Category 3

Hazardous to the aquatic environment, acute hazard - Category 3

Hazardous to the aquatic environment, long-term hazard - Category 3

### GHS Label elements, including precautionary statements



Signal: Warning

### Hazard statement(s)

H302	Harmful if swallowed.
H316	Causes mild skin irritation.
H402	Harmful to aquatic life.
H412	Harmful to aquatic life with long-lasting effects.

### Precautionary statement(s)

P264	Wash skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor/if you feel unwell.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

P330	Rinse mouth.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists get medical advice/attention.
P501	Dispose of contents/container according to local regulations.

### 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Methyl salicylate	119-36-8	204-317-7	≥ 99.0 %

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

### 4. FIRST AID MEASURES

#### Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

#### Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

#### Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

#### Ingestion

Seek medical attention or contact local poison control center.

### 5. FIRE FIGHTING MEASURES

#### Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

#### Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

#### Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.

#### Resulting gases

Carbon Monoxide, Carbon Dioxide.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

#### Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

#### Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling

Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes

should be cleaned before re-use.

### **Conditions for safe storage, including any incompatibilities**

Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat and from freezing conditions and away from all sources of ignition.

## **8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

---

### **Eyes**

Use tightly sealed goggles.

### **Skin**

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

### **Respiratory**

In case of insufficient ventilation, wear suitable respiratory equipment.

### **Ingestion**

Not for ingestion.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

---

Appearance	:	Clear, colorless to pale yellow liquid.
Odor	:	Strongly aromatic with a sweet characteristic odor.
Flash point	:	96 °C
Relative density	:	1.16 - 1.195 @ 25°C
Solubility (ies)	:	Soluble in 80% ethanol, 1ml:4ml
Refractive index	:	1.523 - 1.543 @ 20°C
Optical rotation	:	- 1 to +1@ 20°C

## **10. STABILITY AND REACTIVITY**

---

### **Reactivity**

This material presents no significant reactivity hazard.

### **Chemical stability**

Chemically stable.

### **Possibility of hazardous reactions**

Hazardous polymerization will not occur.

### **Conditions to avoid**

Avoid sparks, flame and other heat sources.

### **Incompatible materials**

Strong oxidizing agents.

### **Hazardous decomposition products**

Carbon Oxides.

## **11. TOXICOLOGICAL INFORMATION**

---

### **Acute toxicity**

LD50 Oral - Rat - male and female - 887 mg/kg

LD50 Dermal - Rabbit - > 5,000 mg/kg

### **OSHA**

Mild chronic salicylate intoxication is termed salicylism. Symptoms include: headache, dizziness, ringing in

the ears,  
difficulty in hearing, dimness of vision, mental confusion, lassitude, drowsiness, sweating, thirst,  
hyperventilation, nausea,  
vomiting, and occasionally diarrhea. A more severe degree of salicylate intoxication is characterized by more pronounced  
CNS disturbances (including generalized convulsions and coma), skin eruptions, and marked alterations in  
acid-base  
balance.

### **Teratogenicity**

Laboratory experiments have shown teratogenic effects.

### **Respiratory or skin sensitization**

Maximisation Test (GPMT) - Guinea pig - Does not cause skin sensitisation.

### **Inhalation**

May be harmful if inhaled. May cause respiratory tract irritation.

### **Skin contact**

Harmful if absorbed through skin. May cause skin irritation.

### **Eye contact**

Eyes - Rabbit - No eye irritation - 72 h.

### **Ingestion**

Harmful if swallowed.

### **Repeated exposure**

Repeated or prolonged contact may cause redness, irritation and scaling of skin (Dermatitis).

## **12. ECOLOGICAL INFORMATION**

---

### **Ecotoxicity**

Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water.

## **13. DISPOSAL CONSIDERATION**

---

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

## **14. TRANSPORT INFORMATION**

---

### **US DOT Shipping Description (Land)**

Not regulated.

### **IMO-IMDG Shipping Description (Sea)**

Not regulated.

### **IATA Shipping Description (Air)**

Not regulated.

## **15. REGULATORY INFORMATION**

---

### **GHS Hazard Statements**

See Section 2.

### **GHS Precautionary Statements**

See Section 2.

## 16. OTHER INFORMATION

---

Revision date : March 5, 2020

### **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. Windy Point Soap Making Supplies 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 Windy Point Soap Making Supplies 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 Windy Point Soap Making Supplies Inc. is limited to the value of the goods and does not include any consequential loss. Windy Point Soap Making Supplies Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Windy Point Soap Making Supplies 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 agree that Jurisdiction is limited to the province of Alberta.