

## **Roasted Chestnut** Fragrance Oil

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### Identification of the substance/mixture and of the company/undertaking

#### **Product identifier** 1.1

Trade Name: Roasted Chestnut

### 1.2 Relevant indentified product use

Intended use: Compound used in customer substance/mixture/product

### 1.3 Details of the manufacturer/supplier of the safety data sheet

Windy Point Soap Making Supplies Inc. 14, 6125-12th Street SE Calgary, AB T2H 2K1 587-318-6678 www.windypointsoap.com

#### 1.4 Emergency telephone number

Domestic USA, Canada, Puerto Rico, and US Virgin Islands (800) 255-3924

+1 813 248-0585 International

#### 2. Hazards Identification

#### 2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

### Classification according to GHS

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled Aquatic Acute Toxicity, Category 1 H400: Very Toxic to aquatic life

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

### Classification OSHA (Provisions 1910.1200 of title 29)

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

### **Classification Other**

Carcinogenicity

This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

#### 2.2 Label elements

Labelling (GHS)

Hazard pictograms





Signal Word: Warning **Hazard statements** 



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H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

### **Precautionary Statements**

### Prevention:

P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

Response:

P302 + P352 IF ON SKIN: Wash with soap and water

P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell

P312 Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention

P363 Wash contaminated clothing before reuse

P391 Collect Spillage

2.3 Other Hazards

no data available

### 3. Composition/Information on Ingredients

#### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Range	GHS Classification			
120-51-4	204-402-9	30 - 40 %	H302; H313; H400; H411			
Benzyl Ber	nzoate					
97-53-0	202-589-1	2 - 5 %	H303; H316; H317; H319; H401			
Eugenol	Eugenol					
105-95-3	203-347-8	2 - 5 %	H401			
Ethylene b	rassylate					
125-12-2	204-727-6	2 - 5 %	H227; H316; H401			
Isobornyl a	Isobornyl acetate					
104-55-2	203-213-9	2 - 5 %	H303; H312; H315; H317; H319; H401;			
Cinnamal	Cinnamal		H412			
91-64-5	202-086-7	1 - 2 %	H301; H317; H402			
Coumarin						
121-32-4	204-464-7	1 - 2 %	H303; H320; H402			
Ethyl Vanili	lin					



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CAS# Ingredient	EC#	Conc. Range	GHS Classification					
123-11-5	204-602-6	1 - 2 %	H303; H402; H412					
Anisaldehyde								
118-71-8	204-271-8	1 - 2 %	H302; H401					
Maltol								
87-44-5	201-746-1	0.1 - 1.0 %	H304; H317					
Beta-Car	yophyllene							
4707-47-5	225-193-0	0.1 - 1.0 %	H317; H401					
Methyl atrarate								
See Section	See Section 16 for full text of GHS classification codes							

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.60

### 4. First Aid Measures

### 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air and keep at rest.

Obtain medical advice.

**Eye Exposure:** Flush immediately with water for at least 15 minutes.

Contact physician if symptoms persist.

**Skin Exposure:** Remove contaminated clothes. Wash thoroughly with water (and soap).

Contact physician if symptoms persist.

**Ingestion:** Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

**Symptoms:** no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

**Treatment:** Refer to Section 2.2 "Response"

## 5. Fire-Fighting measures

### 5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

**Unsuitable** Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

**During fire fighting:** Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires



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#### 6. Accidental Release Measures

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

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

#### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

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

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

#### 6.4 Reference to other sections

Not Applicable

### 7. Handling and Storage

### 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

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

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

#### 7.3 Specific end uses

No information available

### 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

**Exposure Limits:** Contains no substances with occupational exposure limit values.

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

as may be appropriate for the exposure

**Respiratory protection:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed.

### 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Colorless to Yellow Tint (G0/G1)

Viscosity: Liquid

Freezing Point: Not determined



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Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

>200 F (93.33 C)

Auto flammability:

Not determined

None Expected

Oxidizing properties:

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0027

 %VOC:
 0.10

 Specific Gravity @ 25 C:
 0.9990

 Density (g/mL) @ 25 C:
 0.9960

 Refractive Index @ 20 C:
 1.4900

 Soluble in:
 Oil

### 10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

10.3 Possibility of hazardous reactions None known
10.4 Conditions to avoid None known

**10.5 Incompatible materials** Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

### 11. Toxicological Information

### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 2759.6685) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4459.8214) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 608.3992) May be harmful if inhaled

Skin corrosion / irritationNot classified - the classification criteria are not metSerious eye damage / irritationNot classified - the classification criteria are not metRespiratory sensitizationNot classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Aspiration hazard Not classified - the classification criteria are not met



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### 12. Ecological Information

### 12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

### 13. Disposal Conditions

#### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

### 14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :

120-51-4 : (30 - 40 %) : Benzyl Benzoate

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulat			
Chemicals NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous	9	III		UN3082
Substance, Liquid, n.o.s.  IMDG (Sea)				
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Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

### 15. Regulatory Information

### **U.S. Federal Regulations**

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains NO components of concern.

**U.S. State Regulations** 



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California Proposition 65 Warning

93-15-2 202-223-0 <= 40 ppm

This product contains the following components: Methyl Eugenol (Natural Source)

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt.

### 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H227: Combustible liquid H301: Toxic if swallowed

H302 : Harmful if swallowed H304 : May be fatal if swallowed and enters airways

H312 : Harmful in contact with skin H315 : Causes skin irritation

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation
H401 : Toxic to aquatic life
H402 : Harmful to aquatic life

H412: Harmful to aquatic life with long lasting effects

(1.12) Acute Toxicity Dermal, Category 5

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(20.00) Sensitization, Skin, Category 1A (12.12) Aquatic Chronic Toxicity, Category 3

(8.22) Acute Toxicity Inhalation, Category 5 (3.35) Sensitization, Skin, Category 1B

(1.81) Acute Toxicity Oral, Category 5 (1.32) Aquatic Chronic Toxicity, Category 4

(1.20) Aquatic Acute Toxicity, Category 1 (1.20) Aquatic Chronic Toxicity, Category 2

#### **Disclaimer & Caution**

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