



# Safety Data Sheet

## Elderberry Extract

### 1. Identification of the Substance/Mixture and of the Company

#### 1.1 Product Identifier

**Product Name:** Elderberry Extract

#### 1.2 Relevant Identified Product Use

**Intended Use:** Compound used in customer substance/mixture/product.

#### 1.3 Details of the Supplier of the Safety Data Sheet

Candora Soap Inc.  
980 Adelaide St. S,  
London, On. N6E-1R3  
519-685-3111  
www.candorasoap.ca

#### 1.4 Emergency Telephone Number

**(800) 255-3924** Domestic USA, Canada, Puerto Rico, and US Virgin Islands  
**+1 (813) 248-0585** International

### 2. Hazards Identification

#### 2.1 Classification of the Substance or Mixture

**Classification According to GHS:** No classifications found.

**OSHA Classification:** No classifications found.

#### 2.2 Label Elements

**Labelling (REGULATION (EC) No 1272/2008)**

**Hazard Pictograms:** None.

**Signal Word:** None.

**Hazard Statements:** None.



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### Precautionary Statements

**Prevention:** None.

**Response:** None.

### 2.3 Other Hazards

No data available.

## 3. Composition/Information on Ingredients

### 3.1 Mixtures

| Ingredient | CAS# | EC# | Conc. Range | GHS Classification | OSHA Classification |
|------------|------|-----|-------------|--------------------|---------------------|
|------------|------|-----|-------------|--------------------|---------------------|

No hazardous items exist. The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

## 4. First Aid Measures

### 4.1 Description of First Aid Measures

|                       |  |
|-----------------------|--|
| <b>Inhalation:</b>    | Remove from exposure site to fresh air and keep at rest. Obtain medical advice if symptoms occur or persist.                         |
| <b>Eye Exposure:</b>  | Flush immediately with water for at least 15 minutes. Remove contact lenses. Get medical attention if irritation occurs or persists. |
| <b>Skin Exposure:</b> | Remove contaminated clothing and shoes. Wash thoroughly with mild soap and water. Get medical attention if necessary.                |
| <b>Ingestion:</b>     | Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.   |

### 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

**Symptoms:** No data available.

### 4.3 Indication of any Immediate Medical Attention and Special Treatment Needed



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

### 5. Firefighting Measures

#### 5.1 Extinguishing Media

**Suitable:** Carbon dioxide (CO<sub>2</sub>), Dry Chemical, Foam, Water Spray/Mist.  
Water may be used to cool off containers.

**Unsuitable:** Do not use a direct, solid water jet on burning material as it may scatter and spread fire.

#### 5.2 Special Hazards Arising from the Substance or Mixture

**During Firefighting:** None known.

#### 5.3 Advice for Firefighters

**Further Information:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### 6. Accidental Release Measures

#### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Use personal protective equipment. Remove all sources of ignition. Avoid breathing vapours, mist, or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. For personal protection see section 8.

#### 6.2 Environmental Precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

#### 6.3 Methods and Materials for Containment and Cleaning Up

Contain material. Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations (See section 13). Keep in suitable, closed containers for disposal.



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### 6.4 Reference to Other Sections

Not applicable.

## 7. Handling and Storage

### 7.1 Precautions for Safe Handling

Keep away from heat and flame. Use with adequate ventilation. For industrial use only.

### 7.2 Conditions for Safe Storage, Including Any Incompatibilities

Keep containers tightly closed in a dry, cool, and well-ventilated place.

### 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:** Wear safety glasses with side shields or goggles.

**Respiratory Protection:** Proper ventilation, engineering controls, such as local exhaust ventilation, and if necessary, a NIOSH certified respirator with appropriate cartridges is highly recommended.

**Skin Protection:** Chemical resistant gloves recommended.

**Hygienic Practices:** Always observe good personal hygiene measures, such as washing your hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.



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### 9. Physical and Chemical Properties

#### 9.1 Information on Basic Physical and Chemical Properties

|                                   |                            |
|-----------------------------------|----------------------------|
| <b>Appearance:</b>                | Opaque dark purple liquid. |
| <b>Odour:</b>                     | Conforms to standard.      |
| <b>Physical State:</b>            | Liquid.                    |
| <b>Freezing Point:</b>            | Not determined.            |
| <b>Boiling Point:</b>             | 100°C                      |
| <b>Melting Point:</b>             | Not determined.            |
| <b>Flashpoint (CCCFP):</b>        | >200°F (>93°C)             |
| <b>Auto-flammability:</b>         | Not determined.            |
| <b>Explosive Properties:</b>      | None expected.             |
| <b>Oxidizing Properties:</b>      | None expected.             |
| <b>Vapour Pressure (mmHg@20):</b> | Not measured.              |
| <b>Specific Gravity:</b>          | 1.18                       |
| <b>Solubility in Water:</b>       | Soluble.                   |

### 10. Stability and Reactivity

|   |   |
|---|---|
| <b>10.1 Reactivity:</b>                         | Non-reactive under normal conditions.   |
| <b>10.2 Chemical Stability:</b>                 | Stable under normal conditions.   |
| <b>10.3 Possibility of Hazardous Reactions:</b> | None known.   |
| <b>10.4 Conditions to Avoid:</b>                | Heat, flames, and sparks. Extremes of temperature and direct sunlight.  |
| <b>10.5 Incompatible Materials:</b>             | Keep away from strong oxidizing agents, heat, and open flames.  |
| <b>10.6 Hazardous Decomposition Products:</b>   | When heated, may produce unpleasant fumes and/or smoke. Combustion may produce carbon monoxide and/or carbon dioxide. |

### 11. Toxicological Information

#### 11.1 Toxicological Effects

|                                 |   |
|---------------------------------|---|
| <b>Acute Toxicity – Oral:</b>   | Not classified – the classification criteria are not met. |
| <b>Acute Toxicity – Dermal:</b> | Not classified – the classification criteria are not met. |



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|  |   |
|--|---|
| <b>Acute Toxicity – Inhalation:</b>                        | Not classified – the classification criteria are not met. |
| <b>Skin Corrosion/Irritation:</b>                          | Not classified – the classification criteria are not met. |
| <b>Serious Eye Damage/Irritation:</b>                      | Not classified – the classification criteria are not met. |
| <b>Respiratory Sensitization:</b>                          | Not classified – the classification criteria are not met. |
| <b>Skin Sensitization:</b>                                 | Not classified – the classification criteria are not met. |
| <b>Germ Cell Mutagenicity:</b>                             | Not classified – the classification criteria are not met. |
| <b>Carcinogenicity:</b>                                    | Not classified – the classification criteria are not met. |
| <b>Reproductive Toxicity:</b>                              | Not classified – the classification criteria are not met. |
| <b>Specific Target Organ Toxicity – Single Exposure:</b>   | Not classified – the classification criteria are not met. |
| <b>Specific Target Organ Toxicity – Repeated Exposure:</b> | Not classified – the classification criteria are not met. |
| <b>Aspiration Hazard:</b>                                  | Not classified – the classification criteria are not met. |

## 12. Ecological Information

### 12.1 Toxicity

|                                     |                    |
|-------------------------------------|--------------------|
| <b>Acute Aquatic Toxicity:</b>      | No data available. |
| <b>Chronic Aquatic Toxicity:</b>    | No data available. |
| <b>Toxicity Data on Soil:</b>       | No data available. |
| <b>Toxicity on Other Organisms:</b> | No data available. |

|  |                    |
|--|--------------------|
| <b>12.2 Persistence and Degradability:</b> | No data available. |
| <b>12.3 Bioaccumulative Potential:</b>     | No data available. |
| <b>12.4 Mobility in Soil:</b>              | No data available. |
| <b>12.5 Other Adverse Effects:</b>         | No data available. |

## 13. Disposal Conditions

### 13.1 Waste Treatment Methods



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Do not discharge into drains, water courses, or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways, or ditches with material or used container. Dispose of material in accordance with applicable federal, state, and local regulations.

### 14. Transport Information

| Regulator   | Class                                | Pack Group | Sub Risk | UN-nr. |
|---|--------------------------------------|------------|----------|--------|
| <b>U.S. DOT (Non-Bulk)</b><br>Chemicals NOI               | Not regulated – Not dangerous goods. |            |          |        |
| <b>ADR/RID (International Road/Rail)</b><br>Chemicals NOI | Not regulated – Not dangerous goods. |            |          |        |
| <b>IATA (Air Cargo)</b><br>Chemicals NOI                  | Not regulated – Not dangerous goods. |            |          |        |
| <b>IMDG (Sea)</b><br>Chemicals NOI                        | Not regulated – Not dangerous goods. |            |          |        |

### 15. Regulatory Information

#### U.S. Federal Regulations:

|   |   |
|---|---|
| <b>TSCA (Toxic Substance Control Act):</b>  | All components of the substance/mixture are listed or exempt. |
| <b>40 CER (EPCRA, SARA, CERCLA and CAA)</b> | This product contains NO components of concern.               |

#### U.S. State Regulations:

|  |                      |
|--|----------------------|
| <b>California Proposition 65 Warning</b> | No warning required. |
|--|----------------------|

#### Canadian Regulations:

|                 |  |
|-----------------|--|
| <b>DSL/NDSL</b> | 100% of the components are listed or exempt. |
|-----------------|--|

### 16. Other Information



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### Remarks:

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. Candora Soap Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgement 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 Candora Soap 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 Candora Soap Inc. is limited to the value of the goods and does not include any consequential loss. Candora Soap Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Candora Soap 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.