

## **1. PRODUCT INFORMATION**

Product name : Borage Extract - Water Soluble  
INCI : Glycerin (and) Water (and) Borago Officinalis (Borage Herb) (and) Sodium Benzoate (and) Potassium Sorbate  
Supplier : Windy Point Soap Making Supplies Inc.  
Address : 14, 6125-12<sup>th</sup> Street SE, Calgary, AB T2H 2K1  
Telephone : 587-318-6678  
Emergency Telephone : (800) 225-3924 Canada, USA, Puerto Rico

## **2. HAZARDS IDENTIFICATION**

### **Emergency Overview**

### **GHS Classification**

Not classified.

### **GHS Label elements, including precautionary statements**

Signal: Not applicable

## **3. COMPOSITION / INFORMATION INGREDIENTS**

<b>Product Name</b>	<b>CAS #</b>	<b>%</b>	<b>GHS Symbols</b>
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No hazardous items exist

The text for GHS Hazard Statements shown above (if any) is given in the "Other information"

## **4. FIRST AID MEASURES**

### **Eye contact**

Remove contacts. Flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical help.

### **Skin contact**

Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.

### **Inhalation**

Remove to fresh air and seek medical assistance if necessary.

### **Ingestion**

Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.

## **5. FIRE FIGHTING MEASURES**

### **Unusual Fire and Explosion Hazards**

None known.

### **Suitable extinguishing media**

Water spray/mist, Foam, Carbon Dioxide (CO<sub>2</sub>), and Dry Chemical. Water may be used to cool off containers.

### **Unsuitable extinguishing media**

Do not use a solid water stream as it may scatter and spread fire.

**Special hazards arising from the substance or mixture**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

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

**Environmental precautions**

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

**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.

**7. HANDLING AND STORAGE**

**Precautions for safe handling**

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

**Conditions for safe storage**

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

**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Eye protection**

Wear safety glasses with side shields or goggles.

**Skin protection**

Chemical resistant gloves recommended.

**Respiratory protection**

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

**General hygiene considerations**

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.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State	: Liquid.
Colour	: Clear.
Odour	: Conforms to Standard.
Odour threshold	: Not established.
pH	: Not measured.

Freezing point	: Not applicable.
Initial boiling point and boiling range	: 100°C.
Flash point	: >93°C
Evaporation rate	: Not measured.
Explosive limits	: Not measured.
Vapour pressure	: Not measured.
Vapour density	: Not measured.
Solubility(ies)	
Solubility (water)	: Soluble.
Partition coefficient (n-octanol/water)	: Not measured.
Auto-ignition temperature	: Not measured.
Decomposition temperature	: Not measured.
Viscosity	: Not measured.
Specific gravity	: 1.18.

## **10. STABILITY AND REACTIVITY**

### **Reactivity**

The product is non-reactive under normal conditions of use, storage, and transport.

### **Chemical stability**

Material is stable under normal conditions

### **Possibility of hazardous reactions**

No dangerous reaction known under conditions of normal use.

### **Conditions to avoid**

Heat, flames and sparks. Extremes of temperature and direct sunlight.

### **Incompatible materials**

Keep away from strong oxidizing agents, heat and open flames.

### **Hazardous decomposition products**

When heated, may produce unpleasant fumes and/or smoke. Combustion may produce Carbon Monoxide and/or Carbon Dioxide.

### **Possibility of hazardous reactions**

No dangerous reactions known under conditions of normal use.

## **11. TOXICOLOGICAL INFORMATION**

### **Inhalation**

No adverse effects due to inhalation are expected under normal use.

**Skin contact**

Not expected to cause skin problems under normal use conditions.

**Eye contact**

Not expected to cause eye problems under normal use conditions.

**Ingestion**

Under normal use conditions, this product is not expected to cause adverse health effects.

**Carcinogenicity**

This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA.

**Primary Route(s) of Entry**

**Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below.

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
No hazardous items exist				

**12. ECOLOGICAL INFORMATION**

**Ecological information**

Normal recommended use releases little of the product to the environment. Responsible manufacturing applications should include provisions for spill containment and measures to control loss of volatiles.

**13. DISPOSAL CONSIDERATION**

**Disposal instructions**

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**

Regulatory Information	UN / NA Number	Proper Shipping Name	Class	Packing Group	Label	Additional Info
PHMSA / DOT	N/A	N/A	N/A	N/A	N/A	Not Regulated per 49 CFR 172.101
ICAO / IATA	N/A	N/A	N/A	N/A	N/A	N/A
IMO / IMDG	N/A	N/A	N/A	N/A	N/A	N/A
CANUTEC / TDG	N/A	N/A	N/A	N/A	N/A	N/A

ADR / RID      N/A      N/A      N/A      N/A      N/A      N/A

## **15. REGULATORY INFORMATION**

Please contact Customer Service for specific Regulation Information.

## **16. OTHER INFORMATION**

### **DISCLAIMER AND CAUTION**

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