

1. PRODUCT INFORMATION

Product name : Bee Pollen Extract - Water Soluble
INCI : Glycerin (and) Water (and) Pollen Extract (and) Sodium Benzoate (and) Potassium Sorbate
Supplier : Windy Point Soap Making Supplies Inc.
Address : 14, 6125-12th 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

Product Name	CAS #	%	GHS Symbols
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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 (CO₂), 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	: 1.13.

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	Not Regulated per 49 CFR 172.101
IMO / IMDG	N/A	N/A	N/A	N/A	N/A	Not Regulated per 49 CFR 172.101
CANUTEC / TDG	N/A	N/A	N/A	N/A	N/A	Not Regulated per 49 CFR 172.101

ADR / RID N/A N/A N/A N/A N/A Not Regulated per 49 CFR 172.101

15. REGULATORY INFORMATION

Please contact Customer Service for specific Regulation Information.

16. OTHER INFORMATION

DISCLAIMER AND CAUTION

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