

## Material Safety Data Sheet

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product name</b>	Geogard ECT Liquid Preservative
<b>INCI name</b>	Benzyl Alcohol, Salicylic Acid, Glycerin & Sorbic Acid
<b>CAS #</b>	8016-38-4
<b>Country of Origin</b>	Italy
<b>EINECS #</b>	72968-50-4
<b>Product use</b>	Aromatherapy/Cosmetic/Industrial
<b>Supplier</b>	Botanic Planet Canada Inc.
<b>Address</b>	2 Bram Crt Unit # 3-4 Brampton, Ontario, Canada
<b>Telephone number</b>	905-455-4444
<b>Emergency phone number</b>	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### SECTION 2. HAZARDS IDENTIFICATION

#### Emergency Overview

#### GHS Classification

Flammable liquids - Category 3

Aspiration Toxicity - Category 1

Skin Sensitization - Category 1B

Hazardous to the aquatic environment - Chronic Category 1

#### GHS Label elements, including precautionary statements



#### Hazard statement(s)

Classification (REGULATION (EC) No 1272/2008)

Acute toxicity, Category 4

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Serious eye damage, Category 1

Reproductive toxicity, Category 2

H302: Harmful if swallowed.

H332: Harmful if inhaled.

H318: Causes serious eye damage.

H361d: Suspected of damaging the unborn child.

**Precautionary statement(s)**

P201 Obtain special instructions before use.

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection

**SECTION 3. COMPOSITION / INFORMATION INGREDIENTS**

PRODUCT NAME	CAS #	EINECS #	CONCENTRATION
Benzyl Alcohol	100-51-6	202-859-9	77.00 – 86.00%
Salicylic Acid	69-72-7	200-712-3	8.00 – 15.00%
Glycerin	56-81-5	200-289-5	3.00 – 5.00%
Sorbic Acid	110-44-1	203-768-7	1.00 – 4.00%

**SECTION 4. FIRST-AID MEASURES INHALATION EXPOSURE:**

**Eye Contact:** Flush immediately with water for at least 15 minutes. Seek medical attention if irritation persists.

**Skin Contact:** Wash thoroughly with soap and water.

**Inhalation:** Move to fresh air.

**Ingestion:** Do not induce vomiting. Seek medical attention immediately.

**SECTION 5. FIRE FIGHTING MEASURES**

**Suitable Extinguishing Media:** Water spray, dry chemical, foam, carbon dioxide.

**Hazardous Combustion Products:** Carbon monoxide, carbon dioxide.

**Protective Equipment:** Wear self-contained breathing apparatus.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Wear gloves and eye protection.

**Environmental Precautions:** Prevent entry into drains and waterways.

**Cleanup Procedure:** Absorb with inert material and dispose according to local regulations.

**SECTION 7. HANDLING AND STORAGE HANDLING**

**Handling:** Avoid contact with eyes and skin. Use in well-ventilated areas.

**Storage:** Store tightly closed in a cool, dry place away from direct sunlight.

**Recommended Storage Temperature:** 15°C – 30°C

**FIRE PROTECTION** Keep away from ignition sources and naked flame.

**SECTION 8. EXPOSURE CONTROLS**

**Eye Protection:** Safety goggles recommended.

**Hand Protection:** Chemical-resistant gloves.

**Respiratory Protection:** Not normally required under normal use conditions.

**Hygiene Measures:** Wash hands after handling.

**OTHER PROTECTIVE EQUIPMENT:** Safety shower, eye wash

#### SECTION 9. PHYSICAL STATE AND APPEARANCE

**Appearance:** Clear to slightly hazy liquid

**Color:** Colorless to pale yellow

**Odor:** Mild aromatic odor

**pH:** 3.0 – 6.0

**Specific Gravity:** 1.04 – 1.10

**Solubility:** Partially soluble in water

#### SECTION 10. STABILITY AND REACTIVITY

**Stability:** Stable under recommended storage conditions.

**Conditions to Avoid:** Excessive heat and direct sunlight.

**Incompatible Materials:** Strong oxidizing agents and strong alkalis.

#### SECTION 11. TOXICOLOGICAL INFORMATION

**Possible Routes of Exposure:** Skin contact, eye contact, ingestion.

**Symptoms:** Eye irritation, skin irritation, gastrointestinal discomfort if swallowed.

#### SECTION 12. ECOLOGICAL INFORMATION GENERAL

Avoid uncontrolled environmental release.

#### SECTION 13. DISPOSAL CONSIDERATION WASTE DISPOSAL METHOD

Dispose in accordance with local, regional, and national regulations.

#### SECTION 14. TRANSPORT INFORMATION

**UN Number:** Not regulated

**Transport Hazard Class:** Not classified as dangerous goods under normal transport regulations.

#### SECTION 15. REGULATORY INFORMATION

**EUROPEAN INFORMATION** There were no toxicological studies in the published literature to assign risk and safety phrases.

**REVIEWS, STANDARDS, AND REGULATIONS EPA TSCA SECTION 8(B) CHEMICAL INVENTORY LISTED AS CARCINOGEN BY NTP, IARC, OR OSHA? NO**

**Cosmetic ingredient blend intended for industrial/professional use.**

#### SECTION 16. OTHER INFORMATION

NONE



This product is a 100% pure and natural. It does not contain any artificial ingredients or adulteration of any kind to the best of our knowledge and specifications. The analysis and statements herein constitute the most complete information available to Botanic Planet Canada Inc. Please refer to all relevant technical information specific to the product, prior to use. This information contained in this material safety Data sheet is obtained from current and reliable sources. As an ordinary or otherwise user(s) of this product is outside the control of Botanic Planet Canada Inc., no representation or warranty, expressed or implied is made as to the effect(s) of such use (s) (including damages or injury) or any obtained. Botanic Planet Canada Inc. expressly disclaims responsibility as to the ordinary or otherwise uses. Furthermore, Botanic Planet Canada Inc. makes no claims as to the fitness for any use, and you should consider nothing contained herein as a recommendation. The Liability of Botanic Planet Canada Inc. is limited to the value of the goods and does not include any consequential loss. In the event of any dispute, the Customer hereby agrees that Jurisdiction is limited to the province of Ontario Canada.

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