

SDS

1. PRODUCT & COMPANY INFORMATION

Product name	Licorice Root Extract
INCI name	N/A
Country of Origin	USA
Product use	Cosmetic
Supplier	BOTANIC PLANET CANADA INC.
Address	2 Bram Crt Unit # 3 & 4 Brampton Ontario
Telephone number	905.455.4444
Emergency phone number	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

2. HAZARDS IDENTIFICATION

• GHS Classification	Not classified as dangerous goods.
• GHS Label elements & precautionary statements	Not applicable
• Hazard statement(s)	Not applicable
• Precautionary statement(s)	Not applicable

3. COMPOSITION / INFORMATION INGREDIENTS

Name	Hazard Category	CAS#	Weight %
Glycerin	Not classified	56-81-5	40 - 60%
Water	Not classified	7732-18-5	40 - 60%
Glycyrrhiza Glabra (Licorice) Root Extract	Not classified	84775-66-6	1,5 - 3,5%
Potassium Sorbate (Preservative)	H319	24634-61-5	0,2 - 0,3%
Sodium Benzoate (Preservative)	H319	532-32-1	0,2 - 0,3%

4. FIRST AID MEASURES

• Eye Contact	Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
• Skin Contact	Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.
• Inhalation	If inhaled, removed to fresh air. Get medical attention if symptoms appear.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media
Foam. Dry Powder. Carbon dioxide.
Special protective equipment and precautions for fire-fighters
Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog
Special hazards arising from the substance or its combustible products
Hazardous decomposition products may be formed at extreme heat or if burned.
Resulting gases
Carbon dioxide

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and procedures:
Ensure adequate ventilation. Use chemical safety goggles for eye/face protection.
Environmental Precautions:
Non-hazardous, but avoid direct releases to the environment.
Containment Equipment and Procedures:
Non-hazardous, but avoid direct releases to the environment.
Clean-up Procedures:
Pick up with absorbent material and collect for disposal.

7. HANDLING AND STORAGE

❖ Precautions for safe handling:
No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other Exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.
❖ Conditions for safe storage, including any incompatibilities
Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep Container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

• Eyes	Use tightly sealed goggles.
• Skin	If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.
• Respiratory	In case of insufficient ventilation, wear suitable respiratory equipment or move in open air.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid
Appearance: Dark
Color: Brown
Odor: Characteristic
Odor Threshold: No data available
pH: < 7.5, within the established safety limits: 2 - 11.5 (According to EC 440/2008)
Melting Point: No data available
Freezing Point: No data available
Boiling Point: No data available
Flash Point (COC): 105°C
Auto-ignition Temperature: Not available
Decomposition Temperature: Not available
Evaporation Rate: No data available
Vapor Pressure: No data available
Explosive Limits: No data available
Relative Density: >1.000
Specific Gravity: No data available
Water Solubility: Soluble
Viscosity (cP): No data available
Explosion Properties: No data available
Oxidizing Properties: No data available
Partition coefficient: Not available

Other information: Auto-ignition temperature: 400 °C

❖ 10. STABILITY AND REACTIVITY

Reactivity	This material presents no significant reactivity hazard.
Chemical stability	The oil is stable under normal storage conditions. After opening, the oil is prone to air oxidation and may start to deteriorate after six months.
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid	Avoid sparks, flame and other heat sources.
Incompatible materials	Strong oxidizing agents.
Hazardous decomposition products	Carbon Oxides.

11. TOXICOLOGICAL INFORMATION

Acute toxicity	Not available.
Carcinogenicity	None of the components of this material are listed as a carcinogen.
Inhalation	Inhalation of high concentrations of vapour may result in irritation of eyes, nose and throat, headache, nausea, & dizziness.
Skin contact	Non toxic
Eye contact	Not available.
Single exposure	People allergic to the flower family may experience irritation.

12. ECOLOGICAL INFORMATION

❖ Eco toxicity Toxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local Municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)	Not regulated.
IMO-IMDG Shipping Description (Sea)	Not regulated.
IATA Shipping Description (Air)	Not regulated.

15. REGULATORY INFORMATION

❖ None

16. OTHER INFORMATION

Date Created May 1st, 2021

Disclaimer & Caution

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COA

Product Name: Licorice Root Extract

Lot No. LRE052021

Expiry Date: May 2024

Origin: USA

Properties

Appearance

Odor:

Melting Range:

Solubility:

pH

Specifications

Amber Brown Liquid

Mild Characteristic.

N/A

Soluble in water. Insoluble in oils and fats

4-6

Results

Complies

Complies

Complies

Complies

Complies

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