

## Material Safety Data Sheet

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Manjishta Madder Root Liquid Extract Cosmetic

**Botanical Name:** Rubia Cordifolia Root Extract

**Physical Form:** Brown Red Liquid

**Solubility:** Water Soluble

**Recommended Use:** Cosmetic, personal-care, formulation, laboratory and industrial raw-material applications.

**Restrictions on Use:** For professional/formulation use. Do not use for purposes other than those recommended by the supplier.

**Intended Use:** Cosmetic & personal-care formulations. For Professional / Industrial Cosmetic Use

**Country of Origin:** India

**Supplier:** Botanic Planet Canada Inc.

**Address:** 2 Bram Crt Unit # 3-4 Brampton, Ontario, Canada

**Telephone number:** 905-455-4444

**Emergency phone number** (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### SECTION 2 — HAZARD IDENTIFICATION

Based on the available information, the product is not expected to present a significant hazard under normal conditions of handling and use.

**GHS Classification:**

Not classified as hazardous based on available information.

**Signal Word:**

None required.

**Hazard Statements:**

No significant hazards identified under normal intended use.

**Precautionary Statements:**

- Avoid contact with eyes.
- Avoid prolonged or repeated skin contact.
- Do not ingest.
- Wash hands thoroughly after handling.
- Keep container tightly closed when not in use.

### SECTION 3 — COMPOSITION / INFORMATION ON INGREDIENTS

| Component                     | CAS No.           | EC No.            | Concentration         |
|-------------------------------|-------------------|-------------------|-----------------------|
| Rubia Cordifolia Root Extract | 84696-47-9*       | 283-637-9*        | 10%                   |
| Glycerine (Glycerol)          | 56-81-5           | 200-289-5         | Proprietary / Balance |
| Water (Aqua)                  | 7732-18-5         | 231-791-2         | Proprietary / Balance |
| Leucidal Liquid               | Proprietary blend | Proprietary blend | Proprietary           |

## SECTION 4 — FIRST-AID MEASURES

### Inhalation

Not expected to be hazardous by inhalation under normal conditions. Move to fresh air if discomfort occurs.

### Skin Contact

Wash affected area with soap and water. Remove contaminated clothing. Seek medical attention if irritation persists.

### Eye Contact

Rinse cautiously with clean water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.

### Ingestion

Rinse mouth with water. Do not induce vomiting unless directed by medical personnel. Seek medical advice if large quantities are swallowed or symptoms develop.

### Most Important Symptoms

No specific symptoms are known under normal occupational exposure. Eye or skin irritation may occur in sensitive individuals.

## SECTION 5 — FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media:

Water spray, dry chemical, carbon dioxide or foam.

### Unsuitable Extinguishing Media:

No specific restrictions known.

### Specific Hazards:

Thermal decomposition may produce carbon oxides and other irritating fumes.

### Protective Equipment:

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus where necessary.

## SECTION 6 — ACCIDENTAL RELEASE MEASURES

Wear suitable protective equipment.

Contain the spill and prevent uncontrolled discharge into drains or waterways.

Absorb with suitable inert material such as sand, earth or an appropriate absorbent. Collect into a suitable container for disposal.

Clean the affected area with water after removal of the spilled material.

## SECTION 7 — HANDLING AND STORAGE

### Handling

- Handle using good industrial hygiene practices.
- Avoid contact with eyes.
- Avoid prolonged or repeated skin contact.
- Do not ingest.
- Wash hands after handling.
- Keep container closed when not in use.

### Storage

Store in tightly closed containers in a cool, dry area, protected from direct sunlight.

Avoid excessive heat and freezing where applicable.

## SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

### Occupational Exposure Limits:

No specific occupational exposure limit established for the product.

## Engineering Controls

Normal room ventilation should be adequate under ordinary handling conditions.

## Personal Protective Equipment

**Eye Protection:** Safety glasses recommended.

**Hand Protection:** Protective gloves recommended for prolonged or repeated handling.

**Skin Protection:** Normal protective work clothing.

**Respiratory Protection:** Not normally required under adequate ventilation.

## SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

|                         |                        |
|-------------------------|------------------------|
| Appearance              | Brown Liquid           |
| Colour                  | Dark Red to Dark Brown |
| Odour                   | Characteristic         |
| Solubility              | Water Soluble          |
| Specific Gravity        | 1.0714 @ 25°C          |
| Refractive Index        | 1.4435 @ 20°C          |
| Physical State          | Liquid                 |
| pH                      | Not specified          |
| Flash Point             | Not determined         |
| Boiling Point           | Not determined         |
| Melting/Freezing Point  | Not determined         |
| Vapour Pressure         | Not determined         |
| Specification Range     |                        |
| Parameter               | Specification          |
| Specific Gravity @ 25°C | 0.9100–1.3550          |
| Refractive Index @ 20°C | 1.4350–1.4600          |

## SECTION 10 — STABILITY AND REACTIVITY

### Reactivity:

No hazardous reaction expected under normal conditions.

### Chemical Stability:

Stable under recommended storage conditions.

### Conditions to Avoid:

Excessive heat, direct sunlight and prolonged exposure to unsuitable storage conditions.

### Incompatible Materials:

Strong oxidizing agents and other incompatible chemicals.

### Hazardous Decomposition Products:

Carbon oxides and other irritating decomposition products may be generated during combustion.

## SECTION 11 — TOXICOLOGICAL INFORMATION

No specific toxicological data are available for the complete product.

### Acute Toxicity

No classification available based on the information provided.

**Skin Corrosion/Irritation**

Not expected to be corrosive. May cause irritation in sensitive individuals.

**Serious Eye Damage/Irritation**

May cause mild eye irritation.

**Skin Sensitization**

No data available.

**Respiratory Sensitization**

No data available.

**Germ Cell Mutagenicity**

No data available.

**Carcinogenicity**

No data available.

**Reproductive Toxicity**

No data available.

**STOT Single Exposure**

No data available.

**STOT Repeated Exposure**

No data available.

**Aspiration Hazard**

Not expected to present an aspiration hazard under normal handling conditions.

**SECTION 12 — ECOLOGICAL INFORMATION**

No specific ecological toxicity data are available for the complete product.

Avoid unnecessary release into the environment.

Do not discharge large quantities directly into drains, surface water or soil.

Persistence and Degradability: Data not available.

Bioaccumulative Potential: Data not available.

Mobility in Soil: Data not available.

**SECTION 13 — DISPOSAL CONSIDERATIONS**

Dispose of contents and container in accordance with applicable federal, provincial and local regulations.

Do not discharge concentrated product into drains or waterways.

Empty packaging should be disposed of according to applicable local requirements.

**SECTION 14 — TRANSPORT INFORMATION**

UN Number: Not regulated

UN Proper Shipping Name: Not regulated

Transport Hazard Class: Not regulated

Packing Group: Not applicable

Marine Pollutant: Not classified

TDG Canada: Not regulated as a dangerous good based on available information.

**SECTION 15 — REGULATORY INFORMATION**

This product should be handled in accordance with applicable Canadian workplace safety and environmental regulations.

WHMIS: Not classified as hazardous based on the information available for this product.

The user is responsible for ensuring compliance with all applicable federal, provincial and local regulations for the intended use.

## SECTION 16 — OTHER INFORMATION

Product: Botanical Liquid Extract

Physical Form: Brown Liquid

Solubility: Water Soluble

Specific Gravity: 1.0714 @ 25°C

Refractive Index: 1.4435 @ 20°C

Storage: Store in airtight/tightly closed containers in a cool, dry area away from direct sunlight.

Revision Date: September 29, 2029



Disclaimer & Limitation of Liability. This product is represented as a marine-derived cosmetic raw material and is supplied according to the available product specifications and information. The information contained in this Safety Data Sheet is obtained from sources believed to be current and reliable. However, the use and application of Marine Collagen Tripeptide Powder are beyond the control of Botanic Planet Canada Inc. No representation or warranty, express or implied, is made regarding the results, effects, safety or suitability arising from any particular use of the product. Botanic Planet Canada Inc. expressly disclaims responsibility for improper, unintended or unauthorized use of the product. Users are responsible for determining the suitability and regulatory compliance of the product for their intended application. To the fullest extent permitted by applicable law, the liability of Botanic Planet Canada Inc. shall be limited to the value of the goods supplied and shall not include indirect, incidental, special or consequential loss or damages. In the event of any dispute arising from or relating to the sale or use of this product, the customer agrees that jurisdiction shall be limited to the Province of Ontario, Canada, and that applicable laws of Ontario and Canada shall govern. This is an electronically generated document and does not require a signature

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