

## 1. PRODUCT AND COMPANY IDENTIFICATION

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Product name	:	Maca Organic Botanical Extract
Botanical name	:	Lepidium meyenii, Walp
INCI name	:	Lepidium Meyenii Root Powder
Country of Origin	:	Peru
Product use	:	Domestic and Industrial
Supplier	:	New Directions Aromatics Inc.
Address	:	6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9
Fax	:	905-362-1926
Telephone number	:	905-362-1915
Emergency phone number	:	(613)-996-6666 CANUTEC 24 HOUR EMERGENCY

## 2. HAZARDS IDENTIFICATION

### Emergency Overview

### GHS Classification

Not classified as hazardous or dangerous under (EC) No 1272/2008, 67/548/EEC or 1999/45-EC.

### GHS Label elements, including precautionary statements

Signal: Not applicable

## 3. COMPOSITION / INFORMATION INGREDIENTS

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Product Name	CAS NO	EC NO	Concentration
No hazardous ingredients present			

## 4. FIRST AID MEASURES

### Eye contact

Non corrosive. If mild irritation occur flush eyes with plenty of cool water or eye wash solution for 15 minutes.

### Skin contact

Non corrosive. Wash with soap and water.

### Inhalation

If inhaled, removed to fresh air.

## 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 for cooling exposed containers.

### Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.

## 6. ACCIDENTAL RELEASE MEASURES

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

Slip proof shoes recommended. Equip clean crew with proper protection.

### **Environmental precautions**

Prevent entry to sewers and public waters.

### **Methods and materials for containment and cleaning up**

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

## 7. HANDLING AND STORAGE

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### **Precautions for safe handling**

No special protection required.

### **Conditions for safe storage, including any incompatibilities**

Store the product in a cool, dry location, away from sunlight and other heat sources. Keep container closed when not in use.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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### **Eyes**

Use tightly sealed goggles.

### **Skin**

Use protective gloves.

### **Respiratory**

Not needed under normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance	:	Light brown fine powder.
Odor	:	Characteristic odor.
Flash point	:	300-600°C
Relative density	:	0.61 g/ml @ 20°C
Solubility (ies)	:	Soluble in water.

## 10. STABILITY AND REACTIVITY

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### **Chemical stability**

Generally stable, moistened on prolonged exposure to air.

### **Conditions to avoid**

Oxidation Promotion Conditions (Light, Heat).

### **Incompatible materials**

None

## 11. TOXICOLOGICAL INFORMATION

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### **Carcinogenicity**

Not available.

### **Reproductive toxicity**

Not available.

**Skin contact**

Not available.

**Eye contact**

Not available.

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**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

Avoid any pollution of ground, surface or underground water.

**Persistence and degradability**

Not available.

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**13. DISPOSAL CONSIDERATION**

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

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**14. TRANSPORT INFORMATION**

**US DOT Shipping Description (Land)**

Not regulated.

**IMO-IMDG Shipping Description (Sea)**

Not regulated.

**IATA Shipping Description (Air)**

Not regulated.

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**15. REGULATORY INFORMATION**

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**16. OTHER INFORMATION**

Revision date : April 22,2022

**Disclaimer & Caution**

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