

Safety Data Sheet

Maca Root Peptides

Page: 1/3

Revision Date: January 10, 2025

SECTION 1. IDENTIFICATION

Product Name: Maca Root Peptides
INCI Name: *Lepidium Meyenii Root Extract & Maltodextrin*
CAS#: 871125-27-8 & 9050-36-6
Recommended Use: Topical Cosmetic Use
Supplier: **Bulk Naturals Wholesale LLC.**
 212 N Jefferson Unit 12A Ava, Mo 65608, USA
Telephone No. (24hrs): 1-417-319-6030
Emergency Telephone # : **1-417-319-6030 (Mon-Fri: 8:00AM – 5:00PM CST)**

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification: This mixture is not classified as dangerous. Classification according to Regulation (EC) No. 1272/2008 [CLP]
GHS Label elements
Hazard statement(s)/Signal: Not applicable.
Precautionary statement(s): Not applicable.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Lepidium Meyenii Root Extract	871125-27-8	-	≤ 50.0%
Maltodextrin	9050-36-6	232-940-4	≤ 50.0%

SECTION 4. FIRST AID MEASURES

Eye contact: Wash out with plenty of water. Remove contact lenses, if present, and easy to do. Get medical attention if any sensations persist.
Skin contact: Remove contaminated clothing. Wash your skin thoroughly with plenty of water. Get medical attention if necessary.
Inhalation: Use self-contained breathing equipment if in a confined place. Remove to fresh air. Get medical attention if necessary.
Ingestion: Seek medical attention or contact the local poison control center.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Foam. Sand. Carbon dioxide.
Precautions for fire-fighters: Wear a self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent

Safety Data Sheet

Maca Root Peptides

Page: 2/3

Revision Date: January 10, 2025

Special hazards arising from the substance:

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

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Equip a clean crew with proper protection. Respiratory protection equipment may be necessary. Avoid breathing vapors, mist, or gas.

Environmental precautions:

Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters.

Methods for cleaning up:

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

SECTION 7. HANDLING AND STORAGE

Precaution 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.

Recommended Storage Conditions:

Provide local exhaust or general room ventilation to minimize dust and/or vapor concentrations. keep the container closed when not in use.

SECTION 8. EXPOSURE CONTROLS / 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..

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Beige Powder.

Odor:

Characteristic.

pH:

3.5 - 4.5

Relative Density:

0.4 - 0.5 @ 20°C.

Solubility:

Soluble in water.

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Maca Root Peptides

Page: 3/3

Revision Date: January 10, 2025

SECTION 10. STABILITY AND REACTIVITY

Chemical stability:	Chemically stable.
Possibility of hazardous reactions:	Hazardous polymerization will not occur.
Conditions to avoid:	Avoid sparks, flame, and other heat sources.
Incompatible materials:	Strong oxidizing agent.
Hazardous decomposition products:	Carbon dioxide. Carbon monoxide. Nitrogen oxides (NOx).

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation:	Inhalation of high concentrations of vapor may result in irritation of the eyes, nose, and throat, headache, nausea, and dizziness.
Skin Contact:	Adverse skin effects should be prevented by normal care and personal hygiene.
Eye Contact:	Possible irritation should be prevented by wearing safety glasses.
Ingestion:	Low-order toxicity causes irritation of the stomach and intestines which results in nausea and vomiting.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity:	Based on available data, the classification criteria are not met.
Persistence and degradability:	Readily biodegradable (OECD 301)

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

SECTION 15. REGULATORY INFORMATION

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

SECTION 16. OTHER INFORMATION

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