Safety Data Sheet



7% GHK-Cu Copper Tri-Peptide-1 Liquid

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Revision Date: April 13, 2023

SECTION 1. IDENTIFICATION

Product Name: 7% GHK-Cu Copper Tri-Peptide-1 Liquid

INCI Name: Water Copper peptide (GHK-Cu) Lactobacillus Ferment

CAS#: 7732-18-5 & 89030-95-5
Recommended Use Topical Cosmetic Use

Supplier: Bulk Naturals Wholesale LLC.

212 N Jefferson Unit 12A Ava, Mo 65608, USA

Telephone No. (24hrs): 1-573-465-0612

Emergency Telephone #: 1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification: Not a hazardous substance according to Regulation (EC) NO

GHS Label Elements 1272/2008.

Hazard statement(s)/Signal: Not applicable.

Precautionary statement(s): Not applicable.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Water	7732-18-5	231-791-2	91.0 %
Copper peptide (GHK-Cu)	89030-95-5	-	7.0 %
Lactobacillus Ferment	68333-16-4	-	2.0 %

SECTION 4. FIRST AID MEASURES

Eye contact: Immediately flush your eyes with plenty of cool water for at least 15

minutes. Get medical attention if irritation occurs.

Skin contact: Rinse skin thoroughly with large amounts of water. Remove

contaminated clothing and shoes.

Inhalation: If inhaled, remove to fresh air. Get medical attention if symptoms

appear.

Ingestion: Consult a physician

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Foam. Dry Powder. Carbon dioxide.

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

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Precautions for firefighters: Wear proper protective equipment. Exercise caution when fighting

any chemical fire. Use water spray or fog-cooling exposed containers.

Special hazards arising from the substance: Carbon oxide.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Equip a clean crew with proper protection, respiratory protection

equipment may be necessary.

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 it. Use suitable disposal containers.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling: No direct lighting. Noo 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.

Recommended Storage Conditions: Keep the container closed. Store in a cool, dry place. This material

must be stored at room temperature (23 - 25°C). It should not be

exposed to excessive heat or cold. Do not freeze.

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: Dark blue liquid.

Odor: Characteristic.

pH: 3.5 - 5.5

Flashpoint: > 200°F.

Solubility: Soluble in water.

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SECTION 10. STABILITY AND REACTIVITY

Chemical stability: Possibility of hazard reactions:None known.

Conditions to avoid: Gross bacterial contamination.

Incompatible materials: Strong oxidizing agent.

Hazardous decomposition products: Carbon oxides, 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.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity: Avoid any pollution of ground, surface, or underground water.

Persistence and biodegradability: Product is biodegradable.

SECTION 13. DISPOSAL CONSIDERATIONS

After neutralization, flush copious amounts of water into the sewage system. Dispose of in accordance with all local, state and federal regulations.

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 product does not need to be labeled in accordance with EC Directives or respective national laws.

SECTION 16. OTHER INFORMATION

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