Material Safety Data Sheet (MSDS)

Acetyl Tetrapeptide-3

Version: 1.1 | Preparation Date: March 2026

1. Product and Company Identification
1.1 Product Information:
Product Name: Acetyl Tetrapeptide-3

1.2 Supplier Details:
Supplier Name: SUZHOU XILIN TECHNOLOGY CO.,LTD.
Address: No.52, Yingang Road, Fuqiao Town, Taicang City, Jiangsu Province,China
Phone Numbers: 400-880-4778
Contact Person: Kong Yu

1.3 Emergency Telephone:
Emergency Contact Number: +86(0)13810488652

2. Composition/Information on Ingredients
Substance/Mixture: Substance
INCI Name: Acetyl Tetrapeptide-3
CAS No: 82730-88-7

3. Hazards Identification
3.1 Hazard Overview: Used as a cosmetic ingredient; harmless to human health and the environment.
3.2 Other Hazards: None

4. First Aid Measures
4.1 Description of Necessary First Aid Measures:
Ingestion: If a large amount is ingested, rinse mouth with water and seek medical attention immediately.
Inhalation: If inhaled, move the patient to fresh air.
Skin Contact: Generally, skin contact does not cause discomfort. If discomfort occurs, wash skin with soap and water and seek medical advice.
Eye Contact: In case of eye contact and discomfort, rinse with plenty of running water. If discomfort persists, seek immediate medical attention.

4.2 Special Notes for Doctors: Treat according to symptoms.

5. Firefighting Measures
5.1 Extinguishing Media: Use water spray, dry powder, foam, or carbon dioxide (CO_2) extinguishing agents.

WUMO PEPTIDE
Pure Peptides · Pure Solutions

5.2 Advice for Firefighters: Firefighters must wear self-contained breathing apparatus (SCBA) and full protective firefighting gear. Fight fire from upwind. Move containers from the fire area to an open space if possible.

6. Accidental Release Measures
Absorb with appropriate materials and rinse with water and detergent.

7. Handling and Storage
Handling: Handle with care during transportation to prevent damage to packaging and containers. Storage: Store in a cold (-20 to 8℃), dry, dark, and sealed environment.

8. Exposure Controls/Personal Protection
8.1 Engineering Controls: No special control measures required.
8.2 Personal Protective Equipment: Mask, safety gloves, safety glasses; extra protective equipment is generally not required.

9. Physical and Chemical Properties
Appearance: White or off-white powder
Odor: Slight characteristic odor
Solubility: Water-soluble

10. Stability and Reactivity
10.1 Stability: Stable under correct use and normal storage conditions.
10.2 Hazardous Reactions: No data available.

11. Toxicological Information
Acute Toxicity: Non-toxic
Skin Irritation: Non-irritating, non-sensitizing
Eye Irritation: Non-irritating
Respiratory or Skin Sensitization: Non-irritating, non-sensitizing

12. Ecological Information
Ecotoxicity / Persistence / Bioaccumulation: No data available.

13. Disposal Considerations
13.1 Waste Chemicals: Recycle whenever possible. If recycling is not feasible, hand over remaining and non-recyclable materials to a licensed company for disposal. Do not dispose of via sewage systems.
13.2 Contaminated Packaging: Can be recycled after cleaning with water and detergent, but local and national regulations must be followed first.

14. Transport Information
UN Number: Not classified as dangerous goods.
Packaging Method: Plastic drums or bottles, packed in an outer carton.

WUMO PEPTIDE
Pure Peptides · Pure Solutions

Transport Precautions: Ensure packaging is intact and loaded securely. Prevent leakage, collapse, falling, or damage during transport. Protect from sun exposure, rain, and high temperatures.

15. Regulatory Information
Inventory of Hazardous Chemicals (2015): Not listed.
Catalog of Highly Regulated Hazardous Chemicals: Not listed.
List of Toxic Chemicals Strictly Restricted from Import/Export in China: Not listed.
Regulations on the Management of Precursor Chemicals: Not listed.

16. Other Information
Copyright SUZHOU XILIN TECHNOLOGY CO.,LTD. Unlimited paper copies permitted for internal use only. The above information is believed to be correct but is not exhaustive and should be used only as a guide. Information is based on current knowledge and applies to the safety precautions of the product; it does not represent a guarantee of product properties.

SUZHOU XILIN TECHNOLOGY CO.,LTD
Tel: +86-400-880-4778 Email: peptide@wumolab.com Website: www.peptide.wumolab.com
Add: No. 52, Yingang Road, Fuqiao Town, Taicang City, Jiangsu Province, China