AxIS PHARM

Safety Data Sheet

Section I. Identification of the substance

Product Name: (+)-Biotin-PEG6-CH2CH2COOH

Catalog number: AP-10516

Supplier: AxisPharm, 9823 Pacific Heights Blvd, Suite F, San Diego, CA 92121

Tel: 1-858-677-9432, **Email**: sales@axispharm.com

Section II. Hazards identification

GHS–Classification

Classification – Not classified as a hazard

Section III. Composition and information on ingredients.

Name: (+)-Biotin-PEG6-CH2CH2COOH

Formula: C25H45N3O10S

MW: 579.7

CAS: 1352814-10-8

Section IV. First aid measures

1. Skin contact: Immediately wash skin with copious amounts of water for at least 15 minutes while removing contaminated clothing and shoes. If irritation persists, seek medical attention.

2. Eye contact: Immediately wash skin with copious amounts of water for at least 15 minutes. Assure adequate flushing of the eyes by separating the eyelids with fingers. If irritation persists, seek medical attention.

3. Inhalation: Remove to fresh air. In severe cases or if symptoms persist, seek medical attention.

4. Ingestion: Washoutmouthwithcopiousamountsofwaterforatleast15minutes.Seek medical attention.

Section V. Firefighting measures

In the event of a fire involving this material, alone or in combination with other materials, use dry powder or carbon dioxide extinguishers. Protective clothing and self-contained breathing apparatus should be worn.

Section VI. Accidental release measures

Personal precautions: Wear suitable personal protective equipment which performs satisfactorily and meets local/state/national standards.

Respiratory precaution: Wear approved mask/respirator

Hand precaution: Wear suitable gloves/gauntlets

Skin protection: Wear suitable protective clothing

Eye protection: Wear suitable eye protection

Methods for cleaning up: Mix with sand or similar inert absorbent material, sweep up and keep in a tightly closed container for disposal. See section 12.

Environmental precautions: Do not allow material to enter drains or water courses.

Section VII. Handling and storage

Handling: This product should be handled only by, or under the close supervision of, those properly qualified in the handling and use of potentially hazardous chemicals, who should take into account the fire, health and chemical hazard data given on this sheet.

Storage: Store in closed vessels, refrigerated.

Section VIII. Exposure Controls / PPE

Engineering Controls: Use only in a chemical fume hood.

Personal protective equipment: Wear chemical-resistant gloves, safety goggles.

General hygiene measures: Wash thoroughly after handling. Wash contaminated clothing before reuse.

Section IX. Physical and chemical properties

Appearance: liquid

Odor: No data

Boilingpoint: No data

Melting point: No data

Flash point: No data

Density: No data

Molecular formula: C25H45N3O10S

Molecular weight: 579.7

Section X. Stability and reactivity

Conditions to avoid: Heat, flames and sparks.

Materials to avoid: Oxidizing agents.

Possible hazardous combustion products: No data available.

Section XI. Toxicological information

No data

Section XII. Ecological information

No data

Section XIII. Disposal consideration

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

Section XIV. Transportation information

Non-hazardous for air and ground transportation.

Section XV. Regulatory information

Indication of Danger: No data.

Risk Statement: No data.

Safety Statement: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

Section XVI. Other information

This SDS is correct to the best of our knowledge and belief at the date of its publication but does not purport to be all inclusive and shall be used only as a guide. AxisPharm shall not be held liable for any loss, injury or damage which may result from its use. This product is for research and development use only.