

# Safety Data Sheet

#### Section I. Identification of the substance

 ${\it Product Name:} \ Propargyl-PEG5-Tos$ 

Catalog number: BP-22781

Supplier: Broadpharm, 6625 Top Gun Street, Suite# 103, San Diego, CA 92121, USA.

Tel: +1-858-677-6760

Emergency Phone Number: +1-858-886-7300

# Section II. Hazards identification

GHS - Classification: Not hazardous substance or mixture

Label Elements: No data available

Precautionary Statement(s): Not hazardous substance or mixture

Other Hazards: No data available

### Section III. Composition and information on ingredients.

Name: Propargyl-PEG5-Tos

Formula: C<sub>18</sub>H<sub>26</sub>O<sub>7</sub>S

MW: 386.5

CAS: 875770-32-4

#### 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: Wash out mouth with copious amounts of water for at least 15 minutes. Seek

medical attention.

# Section V. Fire fighting 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

 $Hand\ precaution: We ar\ suitable\ gloves/gauntlets$ 

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

Storage: Store in closed vessels at -20°C.

# 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 pH: No data

Odor: No data

Boiling point: No data

Melting point: No data

Solubility: No data

Evaporation rate: No data

Relative Density: No data

Solubility: No data

Flash point: No data Partition coefficient; n-octanol/water: No data

Density: No data
Auto-ignition temperature: No data
Formula: C<sub>18</sub>H<sub>26</sub>O<sub>7</sub>S
Decomposition temperature: No data

Molecular weight: 386.5 Viscosity: No data

### 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 MSDS 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. BroadPharm 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.

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