

# **Safety Data Sheet**

#### Section I. Identification of the substance

Product Name: CL15H6 Catalog number: BP-41428

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

Classification Eye irritation (Category 2A), H319

Flammable liquids (Category 2), H225

Pictograms





Single word Danger

#### Hazards Not Otherwise Classified

H225 Highly Flammable liquid and vapor. H319 Causes serious eye irritation.

unwell.

### Precautionary Statement(s)

P304 + P340 + P312

| P201               | Obtain special instructions before use                                       |
|--------------------|------------------------------------------------------------------------------|
| P202               | Do not handle until all safety precautions have been read and                |
|                    | understood                                                                   |
| P210               | Keep away from heat/sparks/open flames/hot surfaces No                       |
|                    | smoking.                                                                     |
| P233               | Keep container tightly closed.                                               |
| P240               | Ground/bond container and receiving equipment.                               |
| P241               | Use explosion-proof electrical/ventilating/lighting/equipment.               |
| P242               | Use only non-sparking tools.                                                 |
| P260               | Do not breathe dust                                                          |
| P264               | Wash thoroughly after handling                                               |
| P270               | Do not eat, drink or smoke when using this product                           |
| P280               | Wear protective gloves/ protective clothing/ eye protection/ face protection |
| P301 + P312 + P330 | IF SWALLOWED: Call a POISON CENTER/ doctor if you                            |
|                    | feel unwell. Rinse mouth.                                                    |
| P302 + P352 + P312 | IF ON SKIN: Wash with plenty of water. Call a POISON                         |
|                    | CENTER/ doctor if you feel unwell.                                           |

IF INHALED: Remove person to fresh air and keep comfortable

for breathing. Call a POISON CENTER/ doctor if you feel

| P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes.        |
|--------------------|---------------------------------------------------------------------|
|                    | Remove contact lenses, if present and easy to do. Continue rinsing. |
| P332 + P313        | If skin irritation occurs: Get medical advice/ attention.           |
| P337 + P313        | If eye irritation persists: Get medical advice/ attention.          |
| P308+P313          | If exposed or concerned: Get medical advice/ attention              |
| P405               | Store locked up                                                     |
| P501               | Dispose of contents/ container to approved disposal facility        |

# Section III. Composition and information on ingredients.

Name: CL15H6 Formula: C<sub>60</sub>H<sub>111</sub>NO<sub>7</sub>

MW: 958.6

CAS: 2256087-40-6

#### 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: 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 at -20°C.

### Section VIII. Exposure Controls / PPE

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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.

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#### Section IX. Physical and chemical properties

Appearance: Liquid Odor: No data

Boiling point: No data Melting point: No data Flash point: No data Density: No data Formula: C<sub>60</sub>H<sub>111</sub>NO<sub>7</sub> Molecular weight: 958.6

pH: No data

Evaporation rate: No data Relative Density: No data

Solubility: No data

Partition coefficient; n-octanol/water: No data

Auto-ignition temperature: No data Decomposition temperature: No data

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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