BP-40515



# Safety Data Sheet

#### Section I. Identification of the substance

Product Name: TD-165 Catalog number: BP-40515 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

Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319 Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335

Pictograms

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	Single word	Warning	
	H315		Causes skin irritation.
	H319		Causes serious eye irritation.
	H335		May cause respiratory irritation.
Hazards Not Otherwise Classified			
			None
	Precautionary S	statement(s)	)
	P201		Obtain special instructions before use
	P202		Do not handle until all safety precautions have been read and understood
	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 + I	P330	IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.
	P302 + P352 + I	2312	IF ON SKIN: Wash with plenty of water. Call a POISON CENTER/ doctor if you feel unwell.
	P304 + P340 + I	2312	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.
	P305 + P351 + I	2338	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
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#### Section III. Composition and information on ingredients.

Name: TD-165 Formula: C<sub>46</sub>H<sub>59</sub>N<sub>7</sub>O<sub>8</sub>S MW: 870.1 CAS: 2305936-56-3

#### 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

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: Solid	<i>pH</i> : No data
Odor: No data	Evaporation rate: No data
Boiling point: No data	Relative Density: No data

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Melting point: No data Flash point: No data Density: No data Formula: C46H59N7O8S Molecular weight: 870.1 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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