P260

P264

P270

P280

P301 + P312 + P330

Do not breathe dust

protection

Wash thoroughly after handling

feel unwell. Rinse mouth.

Do not eat, drink or smoke when using this product

Wear protective gloves/ protective clothing/ eye protection/ face

IF SWALLOWED: Call a POISON CENTER/ doctor if you



BP-41931 BROADPHARM			
		P302 + P352 + P312	IF ON SKIN: Wash with plenty of water. Call a POISON
Safety Data Sheet		D204 + D240 + D212	CENTER/ doctor if you feel unwell. IF INHALED: Remove person to fresh air and keep comfortable
		P304 + P340 + P312	for breathing. Call a POISON CENTER/ doctor if you fee
Section I. Identification of the substance			unwell.
<i>Product Name:</i> PC Azido-PEG7-NHS carbonate ester <i>Catalog number:</i> BP-41931		P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes
Supplier: Broadpharm, 6625 Top Gun Street, Suite# 103, San Diego, CA 92121, USA.		1000 + 1001 + 1000	Remove contact lenses, if present and easy to do. Continue
Tel: +1-858-677-6760			rinsing.
Emergency Phone Number: +1-858-886-7300		P332 + P313	If skin irritation occurs: Get medical advice/ attention.
		P337 + P313	If eye irritation persists: Get medical advice/ attention.
Section II. Hazards identification		P308+P313	If exposed or concerned: Get medical advice/ attention.
Classification	Acute toxicity, Oral (Category 4), H302		-
	Skin irritation (Category 2), H315	P360	Rinse immediately contaminated clothing and skin with plenty
	Eye irritation (Category 2A), H319		of water before removing clothes.
	Specific target organ toxicity - single exposure (Category 3),	D 105	
	Respiratory system, H335	P405	Store locked up
	Reproductive toxicity (Category 1A), H360	P501	Dispose of contents/ container to approved disposal facility
	Reproductive toxicity (Category 2), H361	Section III. Composition and information on ingredients.	
	Specific target organ toxicity, repeated exposure (Category 2),	Name: PC Azido-PEG7-NHS carbonate ester	
	H373	Formula: C <sub>34</sub> H <sub>52</sub> N <sub>6</sub> O <sub>17</sub>	
		MW: 816.8	
Pictograms		CAS: NA	
Ficiograms		Section IV. First aid measures	
			ately wash skin with copious amounts of water for at least 15
Single word	Danger	minutes while removing contaminated clothing and shoes. If irritation persists, seek medical attention.	
	Duiger		
Hazards Not Otherwise Classified		2.Eye contact: Immediately wash skin with copious amounts of water for at least 15	
nazaras noi omerwise classifica		minutes. Assure adequate flushing of the eyes by separating the eyelids with	
H302	Harmful if swallowed.		If irritation persists, seek medical attention.
H315	Causes skin irritation.		o fresh air. In severe cases or if symptoms persist, seek medical
H319	Causes serious eye irritation.	attention	
H335	May cause respiratory irritation.	4. Ingestion: Wash out mouth with copious amounts of water for at least 15 minutes. Seek	
H360	May damage fertility or the unborn child.	medical	attention.
H361	Suspected of damaging fertility or the unborn child.		
H373	May cause damage to organs through prolonged or repeated	Section V. Fire fighting mea	
	exposure.		olving this material, alone or in combination with other materials,
			on dioxide extinguishers. Protective clothing and self-contained
Precautionary State		breathing apparatus sho	
P201	Obtain special instructions before use	Section VI. Accidental relea	se measures
P202	Do not handle until all safety precautions have been read and	Personal precautions. V	Vear suitable personal protective equipment which performs
	understood	-	atisfactorily and meets local/state/national standards.
P260	Do not broothe dust		

Revision Date: 10/23/2024

Respiratory precaution: Wear approved mask/respirator

keep in a tightly closed container for disposal. See section 12.

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

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

BP-41931



# 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: Liquid	<i>pH</i> : No data
Odor: No data	Evaporation rate: No data
Boiling point: No data	Relative Density: No data
Melting point: 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>34</sub> H <sub>52</sub> N <sub>6</sub> O <sub>17</sub>	Decomposition temperature: No data
Molecular weight: 816.8	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.