BP-41663

P201

P202

P260

P264

P270

P280

P301 + P312 + P330

Obtain special instructions before use

Wash thoroughly after handling

feel unwell. Rinse mouth.

understood

protection

Do not breathe dust

Do not handle until all safety precautions have been read and

Wear protective gloves/ protective clothing/ eye protection/ face

IF SWALLOWED: Call a POISON CENTER/ doctor if you

Do not eat, drink or smoke when using this product



BP-41663 DROADPHARM			
·		P302 + P352 + P312	IF ON SKIN: Wash with plenty of water. Call a POISON
Safety Data Sheet			CENTER/ doctor if you feel unwell.
		P304 + P340 + P312	IF INHALED: Remove person to fresh air and keep comfortable
Section I. Identification of the substance			for breathing. Call a POISON CENTER/ doctor if you feel
Product Name: Iodoacetamido-PEG35-azide			unwell.
Catalog number: BP-41663		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.			Remove contact lenses, if present and easy to do. Continue
Tel: +1-858-677-6760			rinsing.
Emergency Phone Number: +1-858-886-7300 Section II. Hazards identification		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.
Classification	Acute toxicity, Oral (Category 4), H302	P360	Rinse immediately contaminated clothing and skin with plenty
	Skin irritation (Category 2), H315	1300	of water before removing clothes.
	Eye irritation (Category 2A), H319		of water before removing clothes.
	Specific target organ toxicity - single exposure (Category 3),	P405	Store locked up
	Respiratory system, H335	P501	Dispose of contents/ container to approved disposal facility
	Reproductive toxicity (Category 1A), H360	1501	Dispose of contents, container to approved disposal facinity
	Reproductive toxicity (Category 2), H361 Specific target organ toxicity, repeated exposure (Category 2),	Section III. Composition and information on ingredients.	
	H373	Name: Iodoacetamido-P	EG35-azide
	H373	Formula: C ₇₄ H ₁₄₇ IN ₄ O ₃₆	5
		MW: 1795.9	
Pictograms		CAS: N/A	
Ticiograms		Section IV. First aid measur	205
			ately wash skin with copious amounts of water for at least 15
Single word	Danger	minutes while removing contaminated clothing and shoes. If irritation	
	Duiger		seek medical attention.
Hazards Not Otherwise Classified		1	tely wash skin with copious amounts of water for at least 15
		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.	<i>3.Inhalation:</i> Remove to 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 measures	
	exposure.	In the event of a fire involving this material, alone or in combination with other materials,	
	1		n dioxide extinguishers. Protective clothing and self-contained
Precautionary State	ement(s)	breathing apparatus sho	uld be worn.
2			

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.

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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		
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 ₇₄ H ₁₄₇ IN ₄ O ₃₆	Decomposition temperature: No data		
Molecular weight: 1795.9	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.