BP-40546



		P302 + P352 + P312	IF ON SKIN: Wash with plenty of water. Call a POISO
Safety Data Sheet		P204 + P240 + P212	CENTER/ doctor if you feel unwell.
		P304 + P340 + P312	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you fee
Section I. Identification of the substance			unwell.
Product Name: 6-Formyl-2-pyridine-PEG4-DBCO		P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minute
Catalog number: BP-40546		1505 + 1551 + 1558	Remove contact lenses, if present and easy to do. Continu
Supplier: Broadpharm, 6625 Top Gun Street, Suite# 103, San Diego, CA 92121, USA.			rinsing.
Tel: +1-858-677-6760		P332 + P313	If skin irritation occurs: Get medical advice/ attention.
Emergency Phone Number: +1-858-886-7300		P337 + P313	If eye irritation persists: Get medical advice/ attention.
ction II. Hazards iden	tification	P308+P313	If exposed or concerned: Get medical advice/ attention.
Classification	Acute toxicity, Oral (Category 4), H302	1 508+1 515	If exposed of concerned. Get medical advice/ attention.
,	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),		
	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		
	Specific target organ toxicity, repeated exposure (Category 2),	Section III. Composition and information on ingredients. Name: 6-Formyl-2-pyridine-PEG4-DBCO	
	Н373		dine-PEG4-DBCO
		Formula: $C_{36}H_{40}N_4O_8$	
		<i>MW</i> : 656.7	
Pictograms		CAS: N/A	
0		Section IV. First aid measur	es
		1.Skin contact: Immedia	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.
Hazards Not Otherwise Classified		2.Eye contact: Immedia	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.	fingers. I	If irritation persists, seek medical attention.
H315	Causes skin irritation.	3.Inhalation: 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 mea	
H3/3			
H373	exposure.		olving this material, alone or in combination with other materials, on dioxide extinguishers. Protective clothing and self-contained

Section VI. Accidental release measures

Personal precautions. Wear suitable personal protective equipment which performs

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

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.

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 + P330	IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.

Revision Date: 01/14/2025

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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: 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 ₃₆ H ₄₀ N ₄ O ₈	Decomposition temperature: No data
Molecular weight: 656.7	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.