BP-28315



2-28315			
		P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
	Safety Data Sheet	P262	Do not get in eyes, on skin, or on clothing.
ction I. Identification of the substance		P264	Wash thoroughly after handling.
Product Name: 18:0 PEG PE, MW 1,000 Catalog number: BP-28315		P270	Do not eat, drink or smoke when using this product.
Supplier: Broadpharm, 6625 Top Gun Street, Suite# 103, San Diego, CA 92121, USA.		P271	Use only outdoors or in a well-ventilated area.
Tel: +1-858-677-6760			
Emergency Phone Number: +1-858-886-7300		P280	Wear protective gloves/protective clothing/eye protection/face protection.
ction II. Hazards identifi		D 204	
Classification	Acute Toxicity (Category 1), H300 Acute toxicity, Oral (Category 4), H302	P284 P301+P310	[In case of inadequate ventilation] wear respiratory protection. If swallowed: Immediately call a poison center/doctor.
	Acute Toxicity (Category 1), H310 Skin irritation (Category 2), H315	P330	Rinse mouth.
	Eye irritation (Category 2A), H319	P302+P352	If on skin: Wash with plenty of water.
	Acute Toxicity (Category 1), H330 Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335	P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
	Germ cell mutagenicity (Category 2), H341 Reproductive toxicity (Category 1A), H360 Specific target organ toxicity, single exposure (Category 1),	P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	H370 Specific target organ toxicity, repeated exposure (Category 1),	P312	Call a poison center/doctor if you feel unwell.
	Н372	P320	Specific treatment is urgent (see on this label).
Pictograms		P361+P364	Take off immediately all contaminated clothing and wash it before reuse.
Single word	Danger	P332+P313 P337+P313 P403+P233	If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Store in a well-ventilated place. Keep container tightly closed.
Single word	Danger	P405	Store locked up.
Hazards Not Otherwise Classified		P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
H300+H310+H330 H302 H315 H319 H330 H335 H341 H360 H370 H372	 Fatal if swallowed, in contact with skin or if inhaled. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Fatal if inhaled. May cause respiratory irritation. Suspected of causing genetic defects. May damage fertility or the unborn child. Causes damage to organs. Causes damage to organs through prolonged or repeated exposure. 	 Section III. Composition and information on ingredients. Name: 18:0 PEG PE, MW 1,000 Formula: N/A MW: 1,823 (Average) CAS: 474922-77-5 Section IV. First aid measures I.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. 	
Precautionary Statement(s)		minutes	ately wash skin with copious amounts of water for at least 15 s. Assure adequate flushing of the eyes by separating the eyelids wit
		ingers.	. If irritation persists, seek medical attention.

P260 Do not breathe dust/fume/gas/mist/vapors/spray.

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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: SolidOdor: No dataBoiling point: No dataMelting point: No dataFlash point: No dataDensity: No dataFormula: N/AMolecular weight: 1,823 (Average)pH: No dataEvaporation rate: No dataRelative Density: No dataSolubility: No dataPartition coefficient; n-octanol/water: No dataAuto-ignition temperature: No dataDecomposition 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.