

P280 Wear protective gloves/ protective clothing/ eve protection/ face

# **Safety Data Sheet**

# Section I. Identification of the substance

Product Name: BP Lipid 376 Catalog number: BP-40923

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 Flammable liquids (Category 3), H226

Aspiration hazard (Category 1), H304 Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319

Acute toxicity, inhalation (Category 4), H332

Pictograms







Single word Danger

# Hazards Not Otherwise Classified

H226	Flammable liquid and vapour.
------	------------------------------

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation. H319 Causes serious eye irritation.

H332 Harmful if inhaled.

# Precautionary Statement(s)

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P210	Keep away from heat/sparks/open flames/hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting/equipment.
P242	Use only non-sparking tools.
P260	Do not breathe dust.
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264	Wash thoroughly after handling
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.

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
P302 + P352 + P312	IF ON SKIN: Wash with plenty of water. Call a POISON
1302 + 1332 + 1312	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 feel unwell.
P305 + P351 + P338	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
P361	Remove/Take off immediately all contaminated clothing.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant
	foam to extinguish.
P403	Store in a well-ventilated place.
P405	Store locked up
P501	Dispose of contents/ container to approved disposal facility

## Section III. Composition and information on ingredients.

Name: BP Lipid 376 Formula: C<sub>51</sub>H<sub>94</sub>N<sub>2</sub>O<sub>8</sub>

MW: 863.3

CAS: 2510777-72-5

## 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

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

Revision Date: 10/03/2024



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: Liquid pH: No data

Odor: No data

Boiling point: No data

Melting point: No data

Solubility: No data

Evaporation rate: No data

Relative Density: 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:  $C_{51}H_{04}N_{2}O_{8}$  Decomposition temperature: No data

Molecular weight: 863.3 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.

Revision Date: 10/03/2024