

P261

Safety Data Sheet

Section I. Identification of the substance

Product Name: BP Lipid 362 Catalog number: BP-40831

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

Flammable liquids (Category 2), H225 Classification

Pyrophoric liquids; Pyrorophoric solids (Category 1), H250

Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319

Specific target organ toxicity - single exposure (Category 3),

Respiratory system, H335

Hazardous to the aquatic environment, acute hazard (Category

Long-term (chronic) aquatic hazard (Category 2), H411

Pictograms







Single word Danger

Hazards Not Otherwise Classified

| H225 | Highly Flammable liquid and vapor. |
|------|--|
| H250 | Catches fire spontaneously if exposed to air. |
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| H335 | May cause respiratory irritation. |
| H400 | Very toxic to aquatic life. |
| H411 | Toxic to aquatic life with long lasting effects. |

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.

| P264 | Wash thoro | oughly aft | er handling | | |
|------|------------|------------|-------------|------|--|
| D070 | ъ | 1 . 1 | | | |

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

Avoid breathing dust/fume/gas/mist/vapours/spray.

protection

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/ doctor if you

feel unwell. Rinse mouth.

P302 + P352 + P312IF ON SKIN: Wash with plenty of water. Call a POISON

CENTER/ doctor if you feel unwell.

P304 + P340 + P312IF INHALED: Remove person to fresh air and keep comfortable

for breathing. Call a POISON CENTER/ doctor if you feel

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue

P332 + P313If skin irritation occurs: Get medical advice/ attention. P337 + P313If 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.

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 362 Formula: C₆₂H₁₁₆N₂O₁₁

MW: 1065.6 CAS: N/A

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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

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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: Liquid

Odor: No data
Boiling point: No data
Melting point: No data
Flash point: No data
Density: No data

Formula: $C_{62}H_{116}N_2O_{11}$ Molecular weight: 1065.6

pH: No data

Evaporation rate: No data Relative Density: No data Solubility: No data

Partition coefficient; n-octanol/water: No data

Auto-ignition temperature: No data Decomposition 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.

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