

Safety Data Sheet

Section I. Identification of the substance

Product Name: Arachidonyl alcohol Catalog number: BP-41367 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

Acute toxicity, Oral (Category 4), H302 Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319 Specific target organ toxicity - single exposure (Category 3), Respiratory system, H335

Pictograms



Single word

Warning

Hazards Not Otherwise Classified

H302	Harmful if swallowed.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.

Precautionary Statement(s)

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.
P302 + P352 + P312	IF ON SKIN: Wash with plenty of water. Call a POISON 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 + P338IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue
rinsing.P332 + P313If skin irritation occurs: Get medical advice/ attention.P337 + P313If eye irritation persists: Get medical advice/ attention.P308+P313If exposed or concerned: Get medical advice/ attentionP405Store locked upP501Dispose of contents/ container to approved disposal facility

Section III. Composition and information on ingredients.

Name: Arachidonyl alcohol Formula: $C_{20}H_{34}O$ MW: 290.5 CAS: 13487-46-2

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 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 s	uitable personal protective equipment which performs
satisfac	torily and meets local/state/national standards.
Respira	tory precaution: Wear approved mask/respirator
Hand p	recaution: Wear suitable gloves/gauntlets
Skin pr	otection: Wear suitable protective clothing
Eye pro	otection: 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: I	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

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BP-41367



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: C20H34O Molecular weight: 290.5 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.