BP-10066



Safety Data Sheet

Section I. Identification of the substance

Product Name: 2-methyl-2,8-diazaspiro[5.5]undecane Catalog number: BP-10066 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 Fla Ski Eyo Ac Rej

Flammable liquids (Category 2), H225 Skin irritation (Category 2), H315 Eye irritation (Category 2A), H319 Acute toxicity, inhalation (Category 4), H332 Reproductive toxicity (Category 2), H361 Specific target organ toxicity, repeated exposure (Category 1), H372

Pictograms



Danger

Single word

Hazards Not Otherwise Classified

H225	Highly Flammable liquid and vapour.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H361	Suspected of damaging fertility or the unborn child.
H372	Causes damage to organs through prolonged or repeated exposure.

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.

 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 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. P308+P313 If eye irritation persists: Get medical advice/ attention. P361 Remove/Take off immediately all contaminated clothing. P363 Wash contaminated clothing before reuse.
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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: 2-methyl-2,8-diazaspiro[5.5]undecane Formula: $C_{10}H_{20}N_2$ MW: 168.3 CAS: 845290-58-6

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

Revision Date: 9/12/2024





 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

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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.