

Safety Data Sheet

Section I. Identification of the substance

Product Name: 5-(Bromomethyl)-2-(2,6-dioxopiperidin-3-yl)isoindoline-1,3-dione
Catalog number: BP-40553
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 corrosion/irritation (Category 1A), H314
 Serious eye damage (Category 1), H318

Pictograms



Single word Danger

Hazards Not Otherwise Classified

H302 Harmful if swallowed.
 H314 Causes severe skin burns and eye damage.
 H318 Causes serious eye damage.

Precautionary Statement(s)

P260 Do not breathe dust/fume/gas/mist/vapors/spray.
 P262 Do not get in eyes, on skin, or on clothing.
 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.
 P273 Avoid release to the environment.
 P280 Wear protective gloves/protective clothing/eye protection/face protection.
 P284 [In case of inadequate ventilation] wear respiratory protection.
 P301+P310 If swallowed: Immediately call a poison center/doctor.
 P330 Rinse mouth.
 P302+P352 If on skin: Wash with plenty of water.
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 P312 Call a poison center/doctor if you feel unwell.
 P320 Specific treatment is urgent (see on this label).
 P351 Rinse cautiously with water for several minutes.
 P361+P364 Take off immediately all contaminated clothing and wash it before reuse.
 P332+P313 If skin irritation occurs: Get medical advice/attention.
 P337+P313 If eye irritation persists: Get medical advice/attention.
 P360 Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.
 P372 Explosion risk in case of fire.
 P403+P233 Store in a well-ventilated place. Keep container tightly closed.
 P405 Store locked up.
 P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Section III. Composition and information on ingredients.

Name: 5-(Bromomethyl)-2-(2,6-dioxopiperidin-3-yl)isoindoline-1,3-dione
Formula: C₁₄H₁₁BrN₂O₄
MW: 351.2
CAS: 1312023-72-5

Section IV. First aid measures

- 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.
- 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.
- Inhalation:* Remove to fresh air. In severe cases or if symptoms persist, seek medical attention.
- 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

<i>Appearance:</i> Solid	<i>pH:</i> No data
<i>Odor:</i> No data	<i>Evaporation rate:</i> No data
<i>Boiling point:</i> No data	<i>Relative Density:</i> No data
<i>Melting point:</i> No data	<i>Solubility:</i> No data
<i>Flash point:</i> No data	<i>Partition coefficient; n-octanol/water:</i> No data
<i>Density:</i> No data	<i>Auto-ignition temperature:</i> No data
<i>Formula:</i> C ₁₄ H ₁₁ BrN ₂ O ₄	<i>Decomposition temperature:</i> No data
<i>Molecular weight:</i> 351.2	<i>Viscosity:</i> 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.