

# Safety Data Sheet

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: (R)-3-(Boc-aminomethyl)-piperidine

Catalog Number: G-6752

CAS Number: 879275-33-9

**FOR R&D use only**

Supplier: AChemBlock(Advanced ChemBlocks Inc), 26120 Eden Landing Rd, Suite 1  
Hayward, CA 94545, USA. Tel: (650) 692 2368

## 2. HAZARDS IDENTIFICATION

### GHS Classification

Acute toxicity, Oral (Category 3)

Acute toxicity, Dermal (Category 3)

Skin Corrosion/irritation (Category 1A,B,C)

Serious eye damage/eye irritation (Category 2A)

Acute toxicity, Inhalation (Category 3)

### GHS Label elements, including precautionary Statements

Pictogram:



Signal word: Danger

Hazard statement(s):

H301 Toxic if swallowed

H311 Toxic in contact with skin

H314 Causes severe skin burns and eye damage

H319 Causes serious eye irritation

H331 Toxic if inhaled

Precautionary Statement(s):

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash hands 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+P310

P301+P330+P331

P302+P352

P303+P361+P353

P304+P340

P305+P351+P338

P310 Immediately call a POISON CENTER or doctor/physician.

P311 Call a POISON CENTER or doctor/physician.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P321 Specific treatment (see ... on this label).

P322 Specific measures (see ... on this label).

P330 Rinse mouth.

P337+P313

P361 Remove/Take off immediately all contaminated clothing.

P363 Wash contaminated clothing before reuse.

P403+P233

P405 Store locked up.

P501 Dispose of contents/container to ...

### 3. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name: (R)-3-(Boc-aminomethyl)-piperidine

CAS number: 879275-33-9

Molecular Formula: C<sub>11</sub>H<sub>22</sub>N<sub>2</sub>O<sub>2</sub>

Molecular Weight: 214.31

### 4. FIRST AID MEASURES

#### **In case of eye contact:**

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

#### **If inhaled:**

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

#### **In case of skin Contact:**

Wash off with soap and plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician.

#### **If swallowed:**

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### 5. FIREFIGHTING MEASURES

**Suitable extinguishing media:**

Use carbon dioxide, dry chemical powder, alcohol-resistant or polymer foam.

**Special protective equipment for firefighters:**

Wear self-contained breathing apparatus for fire-fighting if necessary.

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:**

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

**Environmental precautions:**

Do not let product enter drains.

**Methods and Materials for containment and cleaning up**

Absorb spills on sand or vermiculite and place in closed container for disposal.

## 7. HANDLING AND STORAGE

**Precautions for safe handling:**

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Wash thoroughly after handling.

**Conditions for safe storage:**

Keep container tightly closed in a cool, dry, well-ventilated place.

**Recommended storage temperature:**

Store at 0-8 °C

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

**Engineering Controls:**

Use only in a chemical fume hood.

**Personal Protective equipment:**

Wear chemical-resistant gloves, safety goggles.

**General Hygiene measures:**

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Wash contaminated clothing before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	white solid
Odor:	not available
Boiling point:	not available

Melting point: not available  
Flash Point: not available  
Density: not available

## 10. STABILITY AND REACTIVITY

Chemical stability: Stable under recommended storage conditions.  
Materials to avoid: No data available  
Conditions to avoid: strong oxidizer; strong acid  
Possible hazardous combustion products: carbon oxides; nitrogen oxides;

## 11. Toxicological information

**No Data.**

## 12. ECOLOGICAL INFORMATION

**No Data.**

## 13. DISPOSAL CONSIDERATIONS

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

## 14. Transportation information

Non-hazardous for air and ground transportation. Or not available.

## 15. 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.

## 16. Other information

Revision: 2  
Revision Date: Update: 2024-01-01

*The above information is believed to be correct at the date of its publication but does not supposed to be all-inclusive and shall be used only as a guide.*

***Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.***

*AChemBlock(Advanced ChemBlocks Inc) should not be held liable for any damage resulting from*

*handling or from contact with the above product.*