# **Safety Data Sheet**

# **1. PRODUCT AND COMPANY IDENTIFICATION**

| Product Name:    | (R)-1-Boc-2-(aminomethyl)pyrrolidine   |
|------------------|--|
| Catalog Number:  | A-312  |
| CAS Number:      | 259537-92-3  |
| FOR R&D use only |  |
| Supplier:        | AChemBlock(Advanced ChemBlocks Inc), 26120 Eden Landing Rd, Suite 1<br>Hayward, CA 94545, USA. Tel: (650) 692 2368 |

# 2. HAZARDS IDENTIFICATION

#### **GHS** Classification

Acute toxicity, Oral (Category 4)

#### **GHS Label elements, including precautionary Statements**

| Pictogram:                  |   |  |
|-----------------------------|---|--|
| Signal word:                | Warning   |  |
| Hazard statement(s):        |   |  |
| H302                        | Harmful if swallowed                                |  |
| Precautionary Statement(s): |   |  |
| P264                        | Wash hands thoroughly after handling.               |  |
| P270                        | Do not eat, drink or smoke when using this product. |  |
| P301+P312                   |   |  |
| P330                        | Rinse mouth.  |  |
| P501                        | Dispose of contents/container to                    |  |

# 3. COMPOSITION, INFORMATION ON INGREDIENTS

| Ingredient name:   | (R)-1-Boc-2-(aminomethyl)pyrrolidine |
|--------------------|--------------------------------------|
| CAS number:        | 259537-92-3                          |
| Molecular Formula: | C10H20N2O2                           |
| Molecular Weight:  | 200.28                               |

# 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 handing:**

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 googles.

#### 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:    | light yellow liquid |
|----------------|---------------------|
| 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 recomm   | nended storage conditions.      |
|---|-----------------------|---------------------------------|
| Materials to avoid:                     | No data availale      |                                 |
| Conditions to avoid:                    | strong oxidizer; stro | ng acid                         |
| Possible hazardous combustion products: |                       | carbon oxides; nitrogen oxides; |

# 11. Toxicological information

No Data.

## **12. ECOLOGICAL INFORMATION**

No Data.

## **13. DISPOSAL CONSIDERAIONS**

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

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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.