# **Safety Data Sheet**

# **1. PRODUCT AND COMPANY IDENTIFICATION**

| Product Name:    | (7-chloroquinolin-4-yl)methanamine   |  |
|------------------|--|--|
| Catalog Number:  | U131417  |  |
| CAS Number:      | 949535-36-8  |  |
| 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

Skin corrosion/irritation (Category 2) Serious eye damage/eye irritation (Category 2A) Specific target organ toxicity-single exposure(Category 3),Respiratory system

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

| Pictogram:                  |   |  |
|-----------------------------|---|--|
| Signal word:                | Warning   |  |
| Hazard statement(s):        |   |  |
| H315                        | Causes skin irritation  |  |
| H319                        | Causes serious eye irritation   |  |
| H335                        | May cause respiratory irritation  |  |
| Precautionary Statement(s): |   |  |
| P261                        | Avoid breathing dust/fume/gas/mist/vapours/spray.                           |  |
| P305+351+338                | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact |  |
|                             | lenses, if present and easy to do. Continue rinsing.                        |  |
| P302+352                    | IF ON SKIN: wash with plenty of soap and water.                             |  |

# P302+352 IF ON SKIN: wash with plenty of soap and water.

# 3. COMPOSITION, INFORMATION ON INGREDIENTS

| Ingredient name:   | (7-chloroquinolin-4-yl)methanamine |
|--------------------|------------------------------------|
| CAS number:        | 949535-36-8                        |
| Molecular Formula: | C10H9CLN2                          |
| Molecular Weight:  | 192.65                             |

## 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:    |               |
|----------------|---------------|
| 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 conditionsMaterials to avoid: Heat, Flame and sparksConditions to avoid: strong oxidizer; strong acidPossible hazardous combustion products: Not Available

## **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

| 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.