# **Safety Data Sheet**

# **1. PRODUCT AND COMPANY IDENTIFICATION**

| Product Name:    | 6-Amino-4-fluoroindazole   |
|------------------|--|
| Catalog Number:  | G-7978   |
| CAS Number:      | 885520-07-0  |
| 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) Skin corrosion/irritation (Category 2) Eye irritation (Category 2B)

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

| Pictogram:                  |  |  |  |
|-----------------------------|--|--|--|
| Signal word:                | Warning  |  |  |
| Hazard statement(s):        |  |  |  |
| H302                        | Harmful if swallowed   |  |  |
| H315                        | Causes skin irritation   |  |  |
| H320                        | Causes eye irritation  |  |  |
| Precautionary Statement(s): |  |  |  |
| P264                        | Wash hands thoroughly after handling.                                      |  |  |
| P270                        | Do not eat, drink or smoke when using this product.                        |  |  |
| P280                        | Wear protective gloves/protective clothing/eye protection/face protection. |  |  |
| P301+P312                   |  |  |  |
| P302+P352                   |  |  |  |
| P305+P351+P338              |  |  |  |
| P321                        | Specific treatment (see on this label).                                    |  |  |
| P330                        | Rinse mouth.   |  |  |
| P332+P313                   |  |  |  |
| P337+P313                   |  |  |  |
| P362                        | Take off contaminated clothing and wash before reuse.                      |  |  |

P501 Dispose of contents/container to ...

# 3. COMPOSITION, INFORMATION ON INGREDIENTS

| Ingredient name:   | 6-Amino-4-fluoroindazole |  |
|--------------------|--------------------------|--|
| CAS number:        | 885520-07-0              |  |
| Molecular Formula: | C7H6FN3                  |  |
| Molecular Weight:  | 151.14                   |  |

### 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:    | off-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 availaleConditions to avoid:strong oxidizer; strong acidPossible hazardous combustion products:carbon oxides; hydrogen fluoride; 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**

| 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.