# **Safety Data Sheet**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Pyridin-2-yl-[7-pyridin-4-yl-pyrazole[1,5-a]pyrimidin-3-yl]methanone

Catalog Number: M23586 CAS Number: 96604-21-6

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 5) Eye irritation (Category 2B)

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

Pictogram:

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Signal word: Warning

**Hazard statement(s):** 

H303 May be harmful if swallowed

H320 Causes eye irritation

**Precautionary Statement(s):** 

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

# 3. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name: Pyridin-2-yl-[7-pyridin-4-yl-pyrazole[1,5-a]pyrimidin-3-yl]methanone

CAS number: 96604-21-6 Molecular Formula: C17H11N5O

Molecular Weight: 301.31

#### 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 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 conditions.

Materials to avoid: No data availale Conditions to avoid: No data availale

Possible hazardous combustion products: carbon oxides; nitrogen oxide

# 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.