

**Print Date:** 

September 6, 2022

# **Material Safety Data Sheet**

# **1. PRODUCT AND COMPANY IDENTIFICATION**

Product Name:

CAS Number:

methyl 2-((tert-butoxycarbonyl)amino)pyrazolo[1,5-a]pyridine-3-carboxylate

Catalog Number:

192900 1476799-73-1

# Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Laboratory chemicals, Manufacture of substances. Supplier: ChemShuttle 3916 Trust Way, Hayward, CA 94545 sales@chemshuttle.com

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### 2. COMPOSITION, INFORMATION ON INGREDIENTS

methyl 2-((tert-butoxycarbonyl)amino)pyrazolo[1,5-a]pyridine-3-carboxylate Ingredient name:

CAS number:	1476799-73-1
Molecular Formula:	C14H17N3O4
Molecular Weight:	291.307

#### 3. HAZARDS IDENTIFICATION

#### **GHS Classification**

Acute toxicity, Oral(Category 4) 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):		
H302	Harmful if swallowed	
H315	Causes skin irritation	
	<b>•</b> • •	

H319 Causes serious eye irritation

H335 May cause respiratory irritation

### Precautionary Statement(s):

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P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

# 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 firefighting 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:

**2-8**℃.

# 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 powder	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; hydrogen chloride; 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**

**DOT(US)**: Classed non-hazardous for shipping. **IMDG**: Classed non-hazardous for shipping. **IATA**: Classed non-hazardous for shipping.

# **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**

The above information is believed to be correct at the date of its publication but 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. **ChemShuttle** should not be held liable for any damage resulting from handling or from contact with the above product. **Disclaimer:** 

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