# **Safety Data Sheet**

# **1. PRODUCT AND COMPANY IDENTIFICATION**

Product Name:	Methyl cis-4-aminocyclohexanecarboxylate hydrochloride
Catalog Number:	I-9280
CAS Number:	61367-16-6
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

Serious eye damage (Category 1)

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

Pictogram:		
Signal word:	Danger	
Hazard statement(s):		
H318	Causes serious eye damage	
Precautionary Statement(s):		
P280	Wear protective gloves/protective clothing/eye protection/face protection.	
P305+P351+P338		
P310	Immediately call a POISON CENTER or doctor/physician.	

# **3. COMPOSITION, INFORMATION ON INGREDIENTS**

Ingredient name:	Methyl cis-4-aminocyclohexanecarboxylate hydrochloride
CAS number:	61367-16-6
Molecular Formula:	C8H16CLNO2
Molecular Weight:	193.68

# 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:	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 availale
Conditions to avoid: No data availale
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**

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:2Revision 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.