

Material Safety Data Sheet

1.PRODUCT AND COMPANY IDENTIFICATION

Product Name: 2-chloro-6-(trifluoromethyl)pyridine-4-acetic acid

Catalog Number: 130678

CAS Number: 1227571-06-3

FOR R&D use only

Supplier: ChemShuttle, Inc.,
1699 Huishan Blvd., Wuxi, Jiangsu, China 214174.
Tel: +86 (510) 8358.8313 Fax: +86 (510) 8359.6229

2.COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name: 2-chloro-6-(trifluoromethyl)pyridine-4-acetic acid

CAS number: 1227571-06-3

Molecular Formula: C₈H₅ClF₃NO₂

Molecular Weight: 239.58

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:



nal word:

warning

Hazard statement(s):

USA

ChemShuttle
3916 Trust Way, Hayward, CA 94545
Phone: +1 (510) 999 8905
sales@ChemShuttle.com
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China

无锡捷化医药科技有限公司
江苏省无锡市惠山大道 1699 号
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H302	Harmful if swallowed
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.
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. FIRE FIGHTING 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:

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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 handling:

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:

Room Temperature

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: not available

Odor: not available

Boiling point: not available

Melting point: not available

Flash Point: not available

Density: not available

10. STABILITY AND REACTIVITY

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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 CONSIDERATIONS

Arranged 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

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.

ChemShuttle, Inc. should not be held liable for any damage resulting from handling or from contact with the above product.

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