Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: METHYL 2-BROMO-5-HYDROXYPYRIDINE-4-CARBOXYLATE
Catalog Number: 134778
CAS Number: 914397-21-0

FOR R&D use only

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

2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name: METHYL 2-BROMO-5-HYDROXYPYRIDINE-4-CARBOXYLATE
CAS number: 914397-21-0
Molecular Formula: C7H6BrNO3
Molecular Weight: 232.03

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

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China
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Hazard statement(s):

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	IFINEYES: Rinse cautiously with water for several minutes. Remove contactlenses, 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 15minutes 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, mistorgas. Ensure adequate eventilation. 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:
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 googles.

General Hygiene measures:
Handleinaccordancewithgoodindustrialhygieneandsafetypractice.Washthoroughlyafterhandling. Wash contaminated clothing before reuse.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Not specified
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
(stored at 2~8ºC under inert gases)
Materials to avoid: No data availale
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

Arrangedisposalasspecialwaste,bylicenseddisposalcompany,inconsultationwithlocalwaste 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: Incaseofcontactwitheyes,rinseimmediatelywithplentyofwaterandseek medical advice. Wear suitable gloves and eye/face protection.

16. Other information

Theaboveinformationisbelievedtobecorrectatthedateofitspublicationbutdoesnotsupposedtobe 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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