Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: 3-Bromo-1H-indazole-5-carboxylic acid

Catalog Number: G-6123 CAS Number: 885521-49-3

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 4)

Skin corrosion/irritation (Category 2)

Serious eye damage/eye irritation (Category 2A)

GHS Label elements, including precautionary Statements

Pictogram:

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Signal word: Warning

Hazard statement(s):

H302 Harmful if swallowed H315 Causes skin irritation

H319 Causes serious eye irritation

Precautionary Statement(s):

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P312 P302+P352

P305+P351+P338

P321 Specific treatment (see ... on this label).

P330 Rinse mouth.

P332+P313

P337+P313

P362 Take off contaminated clothing and wash before reuse.

P501 Dispose of contents/container to ...

3. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name: 3-Bromo-1H-indazole-5-carboxylic acid

CAS number: 885521-49-3 Molecular Formula: C8H5BRN2O2

Molecular Weight: 241.05

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: off-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: strong oxidizer; strong acid; base

Possible hazardous combustion products: carbon oxides; hydrogen bromide; 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: 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.