

MSDS (MATERIAL SAFETY DATA SHEET)

1. COMPANY IDENTIFICATION

Company Name Heteroz, LLC.
Address 4030 Wake Forest Road, Raleigh NC-27709
Telephone +1 (984) 888 2676

2. PRODUCT IDENTIFICATION

Product Name [1,2,4]Triazolo[4,3-a]pyridin-3-ylamine
Product Number HET8919
CAS Number 767-62-4
Formula C₆H₆N₄
Molecular weight 134.14 g/mol

3. HAZARDS IDENTIFICATION

Irritant to skin and eyes.
May cause respiratory irritation.
Avoid breathing dust/ fume/ mist/ vapors/ spray.
The product is for research and development use only.

4. FIRST AID MEASURES

Eye Contact Immediately flush eyes with clean, running water for at least 15 minutes while Keeping eyes open. Seek medical attention.
Skin Contact Wash off with soap and plenty of water. Seek medical attention.
Inhalation Remove the victim from the source of exposure to fresh air. If not breathing artificial respiration. Seek medical attention.
Ingestion Rinse mouth with water. Seek medical attention.

5. FIRE-FIGHTING MEASURES

Extinguishing media Carbon dioxide, dry chemical powder, alcohol or polymer foam.
Special fire-fighting procedures Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
Unusual fire and explosion hazards/ decomposition of product Emits toxic fumes under fire conditions.

6. HANDLING AND STORAGE INFORMATION

Precaution for safe Handling Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Keep container tightly closed. Store in a cool, dry, and well-ventilated place.

7. ACCIDENTAL RELEASE MEASURES

If material is accidentally spilled then wear appropriate respirator, impervious boots and heavy rubber gloves. Scoop up solid material or absorb liquid material and place into appropriate container. Ventilate area and wash affected spill area. Place solid or

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absorbed material into containers and tightly close for disposal. Do not let product enter drains.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Avoid all direct contact with product. Wear protective and safety gloves. Wear chemical-resistant gloves. Wear protective clothing and boots. Ensure ventilation during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Light yellow crystalline powder

MELTING POINT No data available

BOILING POINT No data available

WATER SOLUBILITY No data available

10. STABILITY AND REACTIVITY

Stable under recommended storage conditions. Hazardous decomposition products for under fire conditions – Carbon oxides, nitrogen oxide gas.

11. TOXICOLOGICAL INFORMATION

No data available

12. CARCINOGENICITY

No data available

13. DISPOSAL CONSIDERATIONS

Dissolve or mix the material with a combustible solvent and burn in a regulated, chemical incinerator equipped with after burner and scrubber. Observe all federal, state and local laws. Otherwise, offer surplus material to a licensed disposal company.

14. TRANSPORT INFORMATION

DOT (US) 49 CFR 172.101 Not regulated

IATA Not regulated

15. REGULATORY INFORMATION

No known information

16. OTHER INFORMATION

The information contained here is accurate to the best of our knowledge, but is not meant to be complete and is included only as a guide. The end user is responsible for any damage resulting from handling or from contact with this product.