

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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[1-(3-methylpyridin-2-yl)ethyl]amine: sc-281817



The Power to Question

MATERIAL SAFETY DATA SHEET

**** SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION ****

Product Name: [1-(3-methylpyridin-2-yl)ethyl]amine

Catalog Number: sc-281817 Synonyms: N/A

Supplier: Santa Cruz Biotechnology, Inc.

2145 Delaware Avenue Santa Cruz, CA 95060 800.457.3801 or 831.457.3800

Emergency: ChemWatch

Within the US & Canada: 877-715-9305

Outside the US & Canada: +800 2436 2255 (1-800-CHEMCALL) or call +613 9573 3112

**** SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS ****

CAS#	Chemical Name	%	Haz Symbols	Risk Phrases
780803–63–6	[1-(3- methylpyridin-2- yl)ethyl]amine	97%	Xn	22;36/37/38

Formula: C8H12N2 Molecular Weight: 136.20

**** SECTION 3 - HAZARDS IDENTIFICATION ****

Specific identification of hazards to human and environment:

Harmful if swallowed.

Irritating to eyes, respiratory system and skin.

**** SECTION 4 - FIRST AID MEASURES ****

Inhalation:

If inhaled, remove to fresh air immediately. If breathing is difficult, give oxygen. Get medical aid.

Skin:

In case contact, immediately wash skin with soap and copious amount of water

Eyes:

In case contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical aid.

Ingestion:

If swallowed, immediately call a Poison Center or other medical aid. Wash mouth with water provided person is conscious.

**** SECTION 5 - FIRE FIGHTING MEASURES ****

Extinguishing Media:

Suitable: Water spray, carbon dioxide.

Special risks

Specific Hazard: Emits toxic fumes under fire conditions.

Special protective equipment for firefighters:

Wear a self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

**** SECTION 6 - ACCIDENTAL RELEASE MEASURES ****

Procedure(s) of personal precaution(s)

Wear self-contained breathing apparatus, and heavy rubber gloves.

Methods for cleaning up

Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash site after material pickup in compete.

**** SECTION 7 - HANDLING and STORAGE ****

Handling:

Avoid contact with skin and eyes and inhalation. Ensure good ventilation at the workplace.

Storage:

Store in a cool, dry place in a tightly closed container. Keep away sources of ignition

**** SECTION 8 – EXPOSURE CONTROLS, PERSONAL PROTECTION ****

Engineering Controls:

Safety shower and eye bath. Mechanical exhaust required.

Personal Protective Equipment

Eves:

Wear appropriate protective eyeglasses or chemical safety goggles

Skin:

Wear appropriate protective gloves to prevent skin exposure.

Respirators:

Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Always use a NIOSH or European Standard EN 149 approved respirator when necessary.

**** SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ****

Physical State: Liquid

Color: Colorless,transparent

Odor: N/A pH: N/A **Vapor Pressure:** N/A Viscosity: N/A **Boiling Point:** N/A **Melting Point:** N/A **Autoignition Temperature:** N/A Flash Point: N/A

Explosion Limits: Product is not explosive

Specific Gravity/Density: N/A

**** SECTION 10 - STABILITY AND REACTIVITY ****

Chemical Stability: stable at room temperature. Material darkens in store

Incompatibilities with Other Materials:

Strong oxidizing agents. Acids, acid chlorides, acid anhydrides, oxidizing agents, chloroformates.

Hazardous Decomposition Products:

Nitrogen oxides, carbon monoxide, carbon dioxide.

Hazardous Polymerization:

Has not been reported.

**** SECTION 11 - TOXICOLOGICAL INFORMATION ****

Signs and symptoms

Irritant to skin, eye and mucous membranes

LD50/LC50: Not available.

Carcinogenicity:

Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA.

Toxicological properties of the compound have not been fully determinate.

**** SECTION 12 - ECOLOGICAL INFORMATION ****

No data available

**** SECTION 13 - DISPOSAL CONSIDERATIONS ****

Dispose of in a manner consistent with federal, state, and local regulations.

**** SECTION 14 - TRANSPORT INFORMATION ****

IATA Non-hazardous for air transport
IMDG Non-hazardous for sea transport
RID/ADR Non-hazardous for road transport

**** SECTION 15 - REGULATORY INFORMATION ****

International Regulations:

Hazard Symbols: Xn Harmful

Risk Phrases:

R 22 - Harmful if swallowed

R 36/37/38 - Irritating to eyes, respiratory system and skin.

Safety Phrases:

S 26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice

S 36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

WGK (water danger/protection): Slightly hazardous for water.

Information about limitation of use

It is for research and development use only.

**** SECTION 16 - ADDITIONAL INFORMATION ****

The above information is believed to be correct but does not purport to be complete and should be used only as a guide. The burden of safe use of this material rests entirely with the user.

11/05/2010