

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION 1.

1.1 Product identifiers

Product Name: (1-Methyl-1H-pyrrol-3-yl)methanamine CAS Number: 20863-72-3 Catalog Numbers: A403967

- 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses: For laboratory research purposes.Not for drug or household use.
- Details of the supplier of the safety data sheet 1.3 Ambeed, Inc. 1001 Asbury Dr., Buffalo Grove, IL 60089, USA Tel: 630-580-1088 E-mail: sales@ambeed.com
- Emergency telephone number 1.4 Emergency phone (USA): 1-352-323-3500 Emergency phone (Canada): 1-800-535-5053

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2. HAZARDS IDENTIFICATION

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2.	HAZARDS IDENTIFICATION	
2.1	Classification of the substanc <mark>e or m</mark> ixture	
	GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)	
	Flammable liquids (Category 4)	H227
	Skin corrosion/irritation (Category 1A, 1B, 1C)	H314
	Serious eye damage/eye irritation(Category 1)	H318
	Specific target organ toxicity, single exposure;Respiratory	H335
	system(Category 3)	
	No Resource File	

Beed 2.2 GHS Label elements, including precautionary statements

Pictogra



Signal word:

No
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P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a
	position comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use CO2, foam or extinguishing powder for extinction.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P403+P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to in accordance with local regulation

Other hazards 2.3

Additional precautionary phrases are located throughout the safety data sheet.

COMPOSITION, INFORMATION ON INGREDIENTS 3.

3.1 Molecular Formula: C6H10N2 Molecular Weight: 110.16

Component		Concentration		
(1-Methyl-1H-pyrrol-3-yl)methanamine				
CAS Number	20863-72-3	-		

FIRST AID MEASURES 4.

4.1 Description of first aid measures

General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital. Pilam

If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Most important symptoms and effects, both acute and delayed 4.2

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The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

Indication of any immediate medical attention and special treatment needed 4.3

No data available

5. FIRE FIGHTING MEASURES

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5.1 Extinguishing media

Suitable extinguishing media: alcohol-resistant foam, dry chemical or carbon dioxide Unsuitable extinguishing media: no data

5.2 Special hazards arising from the substance or mixture In combustion toxic fumes may form.

5.3 Advice for firefighters

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

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid dust formation. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust. Do not attempt to take action without suitable protective clothing. For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains or river. Alert the neighbourhood to the presence of fumes or gas.

6.3 Methods and materials for containment and cleaning up

Mix with sand or vermiculite. Sweep up and shovel. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Wash hands thoroughly after handling. Ensure there is sufficient ventilation of the area.

Normal measures for preventive fire protection. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated area. Containers which are opened must be carefully resealed and kept upright to prevent leakage.Keep in dark place, inert atmosphere, 2-8°C

7.3 Specific end use(s)

The end use(s) have not been fully determined. The substance is supplied for Research and Development purposes by professionals only.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Appropriate engineering controls

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Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection

Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product.

Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

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Control of environmental exposure

Do not let product enter drains.

PHYSICAL AND CHEMICAL PROPERTIES 9.

0.			
	Appearance	Liquid	
	Boiling Point	No data available	
	Melting Point	No data available	
	Odour	No data available	
	Odour Threshold	No data available	
	рН	No data available	
	Flash point	No data available	
	Evapouration rate	No data available	
	Vapour pressure	No data available	
	Vapor Density	No data available	
	Relative density	No data available	
	Solubility in water	No data available	
	Auto-ignition temperature	No data available	
	Decomposition temperature	No data available	
	Viscosity No Data	No data available	
	Explosive properties	No data available	
	Oxidizing properties	No data available	
10.	STABILITY AND REACTIVITY		
10.1	Reactivity	B	ø

No data available

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10.2 Chemical stability Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions No data available

10.4 Conditions to avoid No data available

10.5 Incompatible materials

No data available

10.6 Hazardous decomposition products

Carbon monoxide, carbon dioxide, nitrogen oxides

TOXICOLOGICAL INFORMATION 11.

11.1 Information on toxicological effects

Acute Toxicity	N
Skin corrosion/irritation	N
Serious eye Damage/irritation	N
Respiratory or skin sensitisation	Ν
Germ Cell mutagenicity	N
Carcinogenicity	N
Reproductive toxicity	Ν
STOT-single exposure	N
STOT-repeated exposure	Ν
Aspiration hazard	Ν

MAMBeed lo data available No data available

11.2 Additional

To the best of our knowledge the acute and chronic toxicity of this substance is not fully known. No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH

ECOLOGICAL INFORMATION 12.

- 12.1 Toxicity 🏸 No data available
- 12.2 Persistence and degradability AmBeed No data available
- 12.3 Bioaccumulative potential No data available
- 12.4 Mobility in soil No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects No data available

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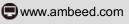
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13.	DISPOSAL CONSIDERATIO	ONS	Bee		
13.1	Waste treatment methods Disposal Operations Consult state, local or national re hazardous waste. Disposal of Packaging Disposal must be made accordi			over to authorised d	isposal company as
14.	TRANSPORT INFORMATIC	ON			
14.1	UN number ADR/RID: 2735	IMDG:	2735	IATA: 2735	
14.2	UN proper shipping name ADR/RID: Amines, liquid, corros IMDG: Amines, liquid, corrosive, IATA: Amines, liquid, corrosive,	n.o.s., or P	olyamines, liquid, corros	sive, n.o.s.	
14.3	Transport hazard class(es) ADR/RID: 8	IMDG:	8	IATA: 8	
14.4	Packaging group ADR/RID: III	IMDG:	111	IATA: III	Ber
14.5	Environmental hazards ADR/RID: -	IMDG:	-d	IATA: -	
14.6	Special precautions for user No special precautions required	MDG:	eer		
14.7	Further information No data available				
15.	REGULATORY INFORMAT	ION			
	Safety, health and environmental Product is not subject to any add California Proposition 65 Not listed on California's listing of U.S. Federal Regulations SARA 313: Not applicable SARA 302: Not applicable SARA 311/312 Hazard Categor Safety Assessment No Chemical Safety Assessmen	litional regul of known or p ies: See see	ations or provisions potential carcinogens.	tion	
16.	OTHER INFORMATION The reference company name of Company: Ambeed, Inc. Tel:630-580-1088 Fax: 630-5		tents E-mail: sales@ambee c	.com	
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Page 6 of 7



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This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of "having unknown hazards and toxicity", which differ greatly depending on the conditions and handling when in use and/or the conditions and duration of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.

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