

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	CAS Number: 28	ethyl-1-vinylimidazole 1-95-8 9388			
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.				
1.3	Details of the supplier of the safety data sheet Ambeed, Inc. 1001 Asbury Dr., Buffalo Grove, IL 60089,USA Tel: 630-580-1088 E-mail: sales@ambeed.com				
1.4	Tel: 630-580-1088 E-mail: sales@ambeed.com Emergency telephone number Emergency phone (USA): 1-352-323-3500 Emergency phone (Canada): 1-800-535-5053				
2.	HAZARDS IDENTIFIC	ATION			
2.1	Classification of the subs GHS Classification in ac Flammable liquids (Cate Skin corrosion/irritation (Serious eye damage/eye No Resource File	ordance with 29 CFR 1910 (OSHA HCS) ory 4) H227 rategory 1A, 1B, 1C) H314			
2.2	GHS Label elements, ind	ding precautionary statements			
	Pictogra Signal word:	Danger Danger			
	Hazard statement(s)	H Part			
	H227	Combustible liquid			
	H314	Causes severe skin burns and eye damage			
	Precautionary statement(s)				
	P210	, Keep away from heat/sparks/open flames/hot surfaces. – No smoking.			
	P264	Wash hands thoroughly after handling.			
	P280 Wear protective gloves/protective clothing/eye protection/face protection.				
	P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.			
P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately a clothing. Rinse skin with water/shower.					
	P304+P340+P310	If inhaled: Remove person to fresh air and keep comfortable for			
P305+P351+P338+P310breathing. Immediately call a poison center or doctor.If in eyes: Rinse cautiously with water for several minutes contact lenses, if present and easy to do. Continue rinsir Immediately call a poison center or doctor.					

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P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use CO2, foam or extinguishing powder for extinction.
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

2.3 Other hazards

Additional precautionary phrases are located throughout the safety data sheet.

3. COMPOSITION, INFORMATION ON INGREDIENTS

3.1 Molecular Formula: C6H8N2 Molecular Weight: 108.14

Component			Concentration	
2-Methyl-1-vinylimidazole				
CAS Number	2851-95-8	Bee	-	R

4. FIRST AID MEASURES

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.

lf 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.

If swallowed

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

4.2 Most important symptoms and effects, both acute and delayed

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

4.3 Indication of any immediate medical attention and special treatment needed No data available

ino data available

5. FIRE FIGHTING MEASURES

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.

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5.3 Advice for firefighters

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

ACCIDENTAL RELEASE MEASURES 6.

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 MAMBee 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, store in freezer, under -20°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

Control parameters 8.1

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Appropriate engineering controls

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

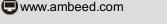
government standards such as NIOSH (US) or EN 166(EU).

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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).

> No data available No data available

Colorless to Light yellow to Light orange liquid

Control of environmental exposure

Do not let product enter drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance
Boiling Point
Melting Point
Odour
Odour Threshold
Odour Threshold pH
Flash point
Evapouration rate
Vapour pressure
Vapor Density
Relative density
Solubility in water
Auto-ignition temperature
Decomposition temperature
Viscosity No Data
Explosive properties
Oxidizing properties

10. STABILITY AND REACTIVITY

10.1 Reactivity

No data available

10.2 Chemical stability

AmBeed Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions No data available

10.4 Conditions to avoid

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Not data available

10.5 Incompatible materials Not data available

mBeed 10.6 Hazardous decomposition products Carbon monoxide, carbon dioxide, nitrogen oxides

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

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

No 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

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12. ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

12.2 Persistence and degradability No data available

12.3 Bioaccumulative potential No data available

12.4 Mobility in soil No data available

- DAmBeed 12.5 Results of PBT and vPvB assessment No data available
- 12.6 Other adverse effects No data available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Disposal Operations

Consult state, local or national regulations for proper disposal. Hand over to authorised disposal company as hazardous waste.

Disposal of Packaging

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	Disposal must be made according t					
14.	TRANSPORT INFORMATION	PLAM				
14.1	UN number ADR/RID: 3267	IMDG: 3267	IATA: 3267			
14.2	UN proper shipping name ADR/RID: Corrosive liquid, basic, or IMDG: Corrosive liquid, basic, organ IATA: Corrosive liquid, basic, organ	nic, n.o.s.				
14.3	Transport hazard class(es) ADR/RID: 8	IMDG: 8	IATA: 8			
14.4	Packaging group ADR/RID: III	IMDG: III	IATA: III			
14.5	Environmental hazards ADR/RID: -	IMDG: -	IATA: -			
14.6	Special precautions for user No special precautions required					
14.7	Further information No data available		PamBer			
15.	REGULATORY INFORMATION	N and				
	This product is ON the EPA Toxic Substances Control Act (TSCA) inventory. California Proposition 65 Not listed on California's listing of known or potential carcinogens. U.S. Federal Regulations SARA 313: Not applicable SARA 302: Not applicable SARA 311/312 Hazard Categories: See section 2 for more information Safety Assessment No Chemical Safety Assessment					
16.	OTHER INFORMATION The reference company name of wri Company: Ambeed, Inc. Tel:630-580-1088 Fax: 630-581-	PUPUL	n			

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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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