

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	Product identifiers Product Name: CAS Number: Catalog Numbers:	1-Aminopiperid 2213-43-6 A874021	ine	
1.2	Relevant identified u ldentified uses:		nce or mixture and uses advise esearch purposes.Not for drug	-
1.3	Details of the supplie Ambeed, Inc. 3205 N WILKE RD, 5 Tel: 630-580-1088		rlington Hts, IL 60004, USA	- 6
1.4	Emergency telephon Emergency phone (U Emergency phone (C	JSA): 1-352-323-		AmBer
2.	HAZARDS IDENT	IFICATION	Beech	
2.1	Flammable liquids (0	n accordance wit Category 3) acute toxicity, den 4)	h 29 CFR 1910 (OSHA HCS) mal and acute toxicity,	H226 H302+H312+H332 H314
	Serious eye damage/eye irritation(Category No Resource File		tegory 1)	H318
2.2	GHS Label elements Pictogra	s, including preca	utionary statements	
	Signal word:		Danger	
	Hazard statement(s) H226 H302+H312+H332 H314		Flammable liquid and vapour Harmful if swallowed, in contact with skin or if inhaled Causes severe skin burns and eye damage	
	Precautionary statement(s) P210		Keep away from heat/sparks/open flames/hot surfaces. – No smoking.	
	P240 P241 P242 P243 P264 P270		Ground/bond container and Use explosion-proof electric Use only non-sparking tools Take precautionary measur Wash hands thoroughly after	cal/ventilating/lighting//equipment. s. res against static discharge. er handling.
	1210		Do not eat, drink or smoke	when using this product.

Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area.

Product Url: www.ambeed.com/products/2213-43-6.html

P271

For Research Use Only !

⊠ sales@ambeed.com

3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA



	•	•
	P280	Wear protective gloves/protective clothing/eye protection/face protection.
	P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
	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.
	P330	Rinse mouth.
	P331	Do NOT induce vomiting.
	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.
	P501	Dispose of contents/container to in accordance with local regulation
23	Other hazards	

2.3 Other hazards

Additional precautionary phrases are located throughout the safety data sheet.

3. COMPOSITION, INFORMATION ON INGREDIENTS

3.1Molecular Formula:C5H12N2Molecular Weight:100.1622

Component		Concentration
1-Aminopiperidine		
CAS Number	2213-43-6	-

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.

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.

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

🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

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

Product Url: www.ambeed.com/products/2213-43-6.html

For Research Use Only!

 630-580-1088

 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788
 630-581-0788

Sales@ambeed.com

🗩 www.ambeed.com

Page 2 of 7

AmBeed

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

FIRE FIGHTING MEASURES 5.

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. AmBer 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 AmBee 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.

EXPOSURE CONTROLS, PERSONAL PROTECTION 8.

8.1 Control parameters

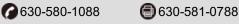
Components with workplace control parameters

Contains no substances with occupational exposure limit values.

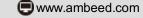
🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

Product Url: www.ambeed.com/products/2213-43-6.html

For Research Use Only!



Sales@ambeed.com



Page 3 of 7



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

en Ambeed 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).

mBeed

Control of environmental exposure

Do not let product enter drains.

PHYSICAL AND CHEMICAL PROPERTIES 9.

	Appearance	Form: liquid / Colour: Colorless - Yellow	
	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	
Prov	STABILITY AND REACTIVITY	AnnBer	
ro	duct Url: www.ambeed.com/products/2213-43-6.html	D-1 P	

10. STABILITY AND REACTIVITY

630-580-1088

630-581-0788

Sales@ambeed.com



🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

10.1 Reactivity No data available

- 10.2 Chemical stability Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions No data available
- 10.4 Conditions to avoid Heat, flames and sparks.
- 10.5 Incompatible materials Strong acids, Acid chlorides, Acid anhydrides

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

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Toxicity	No data available
Skin corrosion/irritation	No data available
Serious eye Damage/irritation	No data available
Respiratory or skin sensitisation	No data available
Germ Cell mutagenicity	No data available
Carcinogenicity	No data available
Reproductive toxicity	No data available
STOT-single exposure	No data available
STOT-repeated exposure	No data available
Aspiration hazard	No data available

DAmBeed

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 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

Product Url: www.ambeed.com/products/2213-43-6.html

630-581-0788

🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

630-580-1088

🖾 sales@ambeed.com

.ð



For Research Use Only!



Reg www.ambeed.com



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

Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION

14.1	UN number				
	ADR/RID: 2920	IMDG: 2920	IATA: 2920		
14.2	UN proper shipping name ADR/RID: Corrosive liquid, flammal	IMDG: 2920			
	IMDG: Corrosive liquid, flammable,				
	IATA: Corrosive liquid, flammable, i	1.O.S.			
14.3	Transport hazard class(es)		- 0		
	ADR/RID: 8,3	IMDG: 8,3	IATA: 8,3		
14.4	Packaging group		PJ P*		
	ADR/RID: II	IMDG: II	IATA: II		
14.5	Environmental hazards	Bee			
	ADR/RID: -	IMDG: -	IATA: -		
14.6	Special precautions for user				
	No special precautions required				
14.7	Further information				
	No data available				
15.	REGULATORY INFORMATION	N			
	Safety, health and environmental and national regulations:				
	Product is not subject to any additional regulations or provisions				
	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 wr	itten contents			
Pro	duct Url: www.ambeed.com/products/22	3-43-6.html		For Rese	

Sales@ambeed.com

earch Use Only!

www.ambeed.com

3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

630-581-0788

630-580-1088



Company: Ambeed, Inc.

 Tel:630-580-1088
 Fax: 630-581-0788
 E-mail:sales@ambeed.com

 Address:
 3205 N WILKE RD, STE 3205-125, Arlington Hts, IL 60004, USA

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.

Revision Date 11/14/2023 Print Date 05/12/2024

Product Url: www.ambeed.com/products/2213-43-6.html

630-580-1088

For Research Use Only!

3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

630-581-0788

Sales@ambeed.com