Ambeed, Inc.
SAFETY DATA SHEET (A1282933)



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	Product identifiers Product Name: CAS Number: Catalog Numbers:	3-Chloro-4-fluoroaniline(Chu 367-21-5 A1282933	inks or pellets)			
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. 3205 N WILKE RD, STE 3205-125, Arlington Hts, IL 60004, USA					
	Tel: 630-580-1088	E-mail: sales@ambeed.cor			-	
1.4	• • • •	e number ISA): 1-352-323-3500 Canada): 1-800-535-5053		Pame		
2.	HAZARDS IDENT	IFICATION				
2.1	Acute toxicity, oral , a	n accordance with 29 CFR 19 icute toxicity, dermal and acu	. ,	H301+H311+H331		
	inhalation(Category 3 Skin corrosion/irritati Serious eye damage No Resource File	•		H315 H319		
2.2	Pictogra	, including precautionary state	ements			
	Signal word:	Danger				
	Hazard statement(s)	Taviaifau	- Herried in control	tudda alda an ifinhalad		
	H301+H311+H331		•	t with skin or if inhaled		
	H315 H319		Causes skin irritation Causes serious eye irritation			
	Precautionary staten	nent(s)				
	P261	. ,	athing dust/fume/g	jas/mist/vapours/spray.		
	P264		Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face			
	P270					
	P271					
	P280	•				
	protection.					
	P301+P310+P330					
	P302+P352+P312		IF ON SKIN: Wash with plenty of soap and water. Call a POISON			
	CENTER or doctor/physician if you feel unwell.					
Pro	duct Url: www.ambeed.c	pm/products/367-21-5.html				For Resea

Product Url: www.ambeed.com/products/367-21-5.html

For Research Use Only !

630-580-1088

Sales@ambeed.com

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

ntering www.ambeed.com



P304+P340+P311		IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician.
P305+P351+P338		IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313		If skin irritation occurs: Get medical advice/attention.
P337+P313	PUP	f eye irritation persists: Get medical advice/attention.
P361+P364		Take off immediately all contaminated clothing and wash it before
		reuse.
P403+P233		Store in a well-ventilated place. Keep container tightly closed.
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: Molecular Weight:

C6H5CIFN 145.56

Component		Concentration	
3-Chloro-4-fluoroaniline(Chunks or pellets)			
CAS Number	367-21-5	-	

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

4.3 Indication of any immediate medical attention and special treatment needed

No data available

Product Url: www.ambeed.com/products/367-21-5.html

For Research Use Only !

630-580-1088
630-581-0788

Sales@ambeed.com

🗩 www.ambeed.com



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.

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.

mBeed

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,Room temperature

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.

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

8.2 Exposure controls

Appropriate engineering controls

Product Url: www.ambeed.com/products/367-21-5.html

For Research Use Only !

630-580-1088 **6**30-581-0788

Sales@ambeed.com

ewww.ambeed.com



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).

A

Control of environmental exposure

Do not let product enter drains.

PHYSICAL AND CHEMICAL PROPERTIES 9.

		Croute Dark sumple to Dark Brown Churche an pollete or
	Appearance	Gray to Dark purple to Dark Brown Chunks or pellets or
		Semi-solid or 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
	STABILITY AND REACTIVITY	-
•		amBer
.1	Reactivity	A DATE

10.

10.1

Product Url: www.ambeed.com/products/367-21-5.html

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

630-580-1088 630-581-0788 Sales@ambeed.com



Reg www.ambeed.com

For Research Use Only!



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 Not data available

10.5 Incompatible materials Strong oxidizing agents

10.6 Hazardous decomposition products

Carbon monoxide, carbon dioxide, hydrogen chloride, hydrogen fluoride, nitrogen oxides

TOXICOLOGICAL INFORMATION 11.

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

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

1AmBeed

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

12.5 Results of PBT and vPvB assessment No data available

12.6 Other adverse effects

Product Url: www.ambeed.com/products/367-21-5.html

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



630-581-0788

Sales@ambeed.com



For Research Use Only!

Reg www.ambeed.com

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.

MAMBe

Disposal of Packaging

Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION

14.1 UN number ADR/RID: 2811 IMDG: 2811 IATA: 2811 MAMBeed 14.2 UN proper shipping name ADR/RID: Toxic solid, organic, n.o.s. IMDG: Toxic solid, organic, n.o.s. IATA: Toxic solid, organic, n.o.s. 14.3 Transport hazard class(es) IATA: III AMBRA ADR/RID: 6.1 IMDG: 6.1 IATA: 6.1 14.4 Packaging group IMDG: III ADR/RID: III IMDG: -14.5 Environmental hazards ADR/RID: -IATA: -14.6 Special precautions for user No special precautions required 14.7 Further information No data available 15. REGULATORY INFORMATION 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 written contents Company: Ambeed, Inc. Tel:630-580-1088 Fax: 630-581-0788 E-mail:sales@ambeed.com Product Url: www.ambeed.com/products/367-21-5.html For Research Use Only!

Sales@ambeed.com

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

630-581-0788

630-580-1088

Reference www.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.

AinBee

Revision Date 11/01/2023 Print Date 04/29/2024

Product Url: www.ambeed.com/products/367-21-5.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

ntering www.ambeed.com