

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	Product identifiers Product Name:	3-(4-(2,3-Dimethylphenyl)piperazine-1 yl)benzenesulfonamide(ML-184)	I-carbonyl)-N,N-dimethyl-4-(pyrrolidin-1-		
	CAS Number:	794572-10-4			
	Catalog Numbers:	A1025542	ed		
1.2	Relevant identified u	ses of the substance or mixture and use	es advised against		
	Identified uses:	For laboratory research purposes.Not	for drug or household use.		
1.3	Ambeed, Inc.	er of the safety data sheet			
	3205 N WILKE RD, 3 Tel: 630-580-1088	STE 3205-125, Arlington Hts, IL 60004, E-mail: sales@ambeed.com	, USA		
1.4		e number JSA): 1-352-323-3500 Canada): 1-800-535-5053	PUAR		
2.	HAZARDS IDENT	IFICATION			
2.1	Acute toxicity, oral(C Skin corrosion/irritati	n accordance with 29 CFR 1910 (OSH ategory 4) ion (Category 2)	H302 H315		
	Specific target organ system(Category 3)	e/eye irritation(Category 2A) n toxicity, single exposure;Respiratory	H319 H335		
0.0	No Resource File		eea R		
2.2	Pictogra	s, including precautionary statements			
	Signal word:	Warning			
	Hazard statement(s) H302 H315 H319 H335	Harmful if swallowed Causes skin irritatio Causes serious eye May cause respirate	on e irritation		
	Precautionary staten P261		st/fume/gas/mist/vapours/spray.		
	P264	Wash hands thorou			
	P270		Do not eat, drink or smoke when using this product.		
	P271		or in a well-ventilated area.		
	P280	Wear protective glo protection.	oves/protective clothing/eye protection/face		
	P301+P312	IF SWALLOWED: (you feel unwell.	Call a POISON CENTER or doctor/physician if		
	,ð	you idei uriweii.	-4		

Sales@ambeed.com

Product Url: www.ambeed.com/products/794572-10-4.html

630-580-1088

For Research Use Only !

ewww.ambeed.com

630-581-0788 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA



P302+P352		IF ON SKIN: Wash with plenty of soap and water.
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.
P330		Rinse mouth.
P332+P313	M	If skin irritation occurs: Get medical advice/attention.
P337+P313		If eye irritation persists: Get medical advice/attention.
P362		Take off contaminated clothing and wash 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: C25 Molecular Weight: 470

C25H34N4O3S 470.63

Component	Concentration		
3-(4-(2,3-Dimethylphenyl)piperaz	zine-1-carbonyl)-N,N-dimethyl-4-(pyrrolidin-1-yl)benzenesulfonamide		
CAS Number	794572-10-4 -		

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/794572-10-4.html

For Research Use Only !

630-580-1088

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.Sealed in dry,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.

🔘 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/794572-10-4.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.

0.				
	Appearance	White to pale-yellow powder or crystals		
	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	200		

No data available

Product Url: www.ambeed.com/products/794572-10-4.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!



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, oxides of sulfur

TOXICOLOGICAL INFORMATION 11.

11.1 Information on toxicological effects

	TOXICOLOGICAL INFORMATION	Beech
1	Information on toxicological effects	Parti
	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

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



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

630-580-1088 630-581-0788 🖾 sales@ambeed.com

-0



For Research Use Only!

Reg www.ambeed.com

DISPOSAL CONSIDERATIONS 13.

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: -	IMDO	3: -	IATA: -	
14.2	UN proper shipping name ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods		MamBeed		
14.3	Transport hazard class(es) ADR/RID: -	IMDO		IATA: -	
14.4	Packaging group ADR/RID: -	IMDO	<u> </u>	IATA: -	
14.5	Environmental hazards ADR/RID: -	IMDO	G: -	IATA: -	
14.6	Special precautions for user No special precautions required	Asin	Beed Beed		
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 Categori Safety Assessment No Chemical Safety Assessment	itional reg of known c es: See s	gulations or provisions or potential carcinogens.		
16.	OTHER INFORMATION The reference company name of	written co	ontents		
	Company: Ambeed, Inc. Tel:630-580-1088 Fax: 630-5	81-0788	E-mail:sales@ambeed.com	1	
Pro	duct Url: www.ambeed.com/products/	794572-10)-4.html		For Resear

Product Url: www.ambeed.com/products/794572-10-4.html

630-580-1088

Sales@ambeed.com

For Research Use Only!

630-581-0788 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA Reg 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

Sales@ambeed.com

Revision Date 04/19/2024 Print Date 10/16/2024

Product Url: www.ambeed.com/products/794572-10-4.html

630-580-1088

For Research Use Only !

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

630-581-0788