1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Product Description: Cat No: CAS No:

[3-(4-Amino-phenyl)-5-trifluoromethyl-pyridin-2-yl]-dimethyl-amine ACI-03L-020

Relevant identified uses of the substance or mixture and uses advised against:Recommended Use:Laboratory ChemicalsUses advised against:No information availableDetails of the supplier of the safety data sheetAdvanced Chemical Intermediates LimitedCompanyImage: CompanyAdvanced Chemical Intermediates LimitedImage: CompanyThe Old DairyImage: CompanyTresplattImage: CompanyDavidstowImage: CompanyCornwallImage: CompanyPL32 9YDImage: CompanyTel: +44 (0) 1840 261451

2. HAZARDS IDENTIFICATION			
Classification of the substance or mixture			
REGULATION (EC) No 1272/2008			
Acute oral toxicity	Category 4		
Acute dermal toxicity	Category 4		
Acute Inhalation toxicity – Dusts and mists	Category 4		
Skin corrosion/irritation	Category 2		

Serious Eye Damage/Eye irritation Category 2 Specific target organ systemic toxicity (single exposure) Category 3

Label Elements



Signal Word

Warning

Hazard Statements H302 – Harmful if swallowed

H315 – Causes skin irritation

H320 – Causes eye irritation

H335 – May cause respiratory irritation

Precautionary Statements – EU (S28, 1272/2008)

P261 – Avoid breathing dust/fumes/gas/mist/vapours/spray

P280 – Wear protective gloves/protective clothing/eye protection/face protection.

P302 + P352 - IF ON SKIN: Wash with plenty of water.

P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Other Hazards

Component:

No information available

3.

COMPOSITION/INFORMATION ON INGREDIENTS

[3-(4-Amino-phenyl)-5-trifluoromethyl-pyridin-2-yl]-dimethyl-amine

CAS:

EC No:

4. FIRST AID MEASURES			
Description of	first aid measures		
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes, Obtain medical attention		
Skin Contact	wash off immediately with soap and plenty of water removing all contaminated clothes and shoes, Obtain medical attention		
Ingestion	Ingestion Clean mouth with water, Obtain medical attention		
Inhalation	Remove from exposure, lie down. Move to fresh air if breathing is difficult, give oxygen if not breathing, give artificial respiration, Obtain medical attention		

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable Extinguishing Media

Water spray Carbon dioxide (CO2) Dry chemical foam Extinguishing media which must not be used for safety reasons

No information available

Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapours

Advice for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURE	S		
Personal precautions, protective equipment and	emergency procedures		
Ensure adequate ventilation Environmental precautions			
			Prevent further leakage or spillage if safe to do so
Methods and material for containment and cleaning up			
Sweep up or spillage and collect in suitable container for disposal. Use suitable absorbent if required. Do not let this chemical enter the			
environment			
7. HANDLING AND STORAGE			
Precautions for Safe Handling			
	lust. Do not breath vapours or spray mist. Do not ingest		
Conditions for Safe Storage, including any incom			
Keep in a dry, cool and well-ventilated place. Keep			
8. EXPOSURE CONTROLS/PERSONA	AL PROTECTION		
Control Parameters			
Exposure limits	Not applicable .		
Derived No Effect Level (DNEL)	No information available		
Predicted No Effect Concentration	No information available		
(PNEC)			
Exposure Controls			
Engineering Measures	Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations		
	and safety showers are close to workstation location.		
Personal Protective Equipment			
1. Eye protection	Goggles		
2. Hand protection	Protective gloves		
3. Skin and body protection	Wear appropriate protective gloves and clothing to prevent skin exposure		
4. Respiratory protection	Follow the OSHA respirator regulations found in 29 CFR 1910.134 OR European Standard		
	EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator		
	if exposure limits are exceeded or if irritation or other symptoms are experienced.		
Hygiene Measures	Handle in accordance with good industrial hygiene practice		
Environmental Exposure Controls	No information available		

9. PHYSICAL AND CHEMICAL PROPERTIES		
Dhusical State	Calid	
Physical State	Solid	
Appearance	Beige solid	
Boiling Point/Range		
Melting Point/Range		

Flash Point C14H14F3N3 Molecular Formula C14H14F3N3 Molecular Weight 281.28

10. STABILITY AND REACTIVITY

 Reactivity

 Chemical Stability

 Stable under normal conditions

 Possibility of Hazardous Reactions

 Hazardous Polymerization
 No information available

 Hazardous Reactions
 No information available

 Conditions to Avoid
 Incompatible products. Heat.

 Incompatible Materials
 Acids, bases, strong oxidizing agents, strong reducing agents,

 Hazardous Decomposition Products
 In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION	
Information on Toxicological Effects	
Acute Toxicity	
Product Information	No acute toxicity information available for product
Component Information	
Chronic Toxicity	
Carcinogenicity	There are no known carcinogenic chemicals in product
Sensitization No information available	
Mutagenic Effects	No information available
Reproductive Effects No information available	
Developmental Effects No information available	
Target Organs No information available	
Other Adverse Effects The toxicological properties have not been fully investigated	
Indocrine Disruptor Information None known	
12. ECOLOGICAL INFORMATION	
<u>Toxicity</u>	
Eco-toxicity Effects	Do not empty into drains
Persistence and Degradability No information available	
Bio-accumulative Potential	No information available
Mobility in Soil	No information available
Other adverse effects	No information available
13. DISPOSAL CONSIDERATIONS	
Waste Treatment Methods	
Waste from Residues/Unused Products	Dispose of in accordance with local regulations

Waste from Residues/Unused Products Contaminated Packaging

Dispose of in accordance with local regulations Empty containers should be taken for local recycling, recovery or waste disposal

14. TRANSPORT INFORMATION

IMDG/IMO Not regulated ADR Not regulated IATA Not regulated

15. REGULATORY INFORMATION

Safety, health and environmental regulations specific for the substance or the mixture

Chemical Safety Assessment

A Chemical safety assessment has not been carried out.

International Inventories

16. OTHER INFORMATION	
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Revision Date	20/01/2021	
Version Number	1.0	
Revision Summary	Not Applicable	
This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006		

Disclaimer

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