1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier	
Product Description:	Methyl-(6-trifluoromethyl-pyridin-3-yl)-amine
Cat No:	FD-10B-003
CAS No:	1428241-50-2

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 sheetNo information availableCompanyAdvanced Chemical Intermediates LimitedThe Old DairyIterationTresplattDavidstowCornwallPL32 9YDTel: +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	

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.

Specific target organ systemic toxicity (single exposure)

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

No information available

	3.	COMPOSITION/INFORMATION ON INGREDIENTS	NGREDIENTS
Compone	nt:	Methyl-(6-trifluoromethyl-pyridin-3-yl)-amine	idin-3-yl)-amine

CAS: 1428241-50-2

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	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		

FIRE-FIGHTING MEASURES 5.

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.

ACCIDENTAL RELEASE MEASURES 6.

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			
Avoid contact with skin and eyes. Do not bre	athe dust. Do not breathe vapours or spray mist. Do not ingest		
Conditions for Safe Storage, including any in	Conditions for Safe Storage, including any incompatibilities		
Keep in a dry, cool and well-ventilated place. Keep container tightly closed.			
8. EXPOSURE CONTROLS/PERS	SONAL 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			
Ensure adequate ventilation, especially in confined areas. Ensure that eyewas			
	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.		
Hugiono Moscuros	Handle in accordance with good industrial hygiane practice		

Hygiene Measures Environmental Exposure Controls

Handle in accordance with good industrial hygiene practice No information available

PHYSICAL AND CHEMICAL PROPERTIES 9.

Physical State	Solid
Appearance	Beige
Boiling Point/Range	
Melting Point/Range	
Flash Point	
Molecular Formula	C7H7F3N2
Molecular Weight	176.14

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
Endocrine Disruptor Information	None known
12. ECOLOGICAL INFORMATION	
Toxicity	
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	16-Aug-2023	
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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