1. PRODUCT AND COMPANY IDENTIFICATION

Proc	luct	Identifier

Product Description:	3-(1-Methyl-1H-pyrazol-3-yl)-phenylamine
Cat No:	ACI-NI-00421
CAS No:	175202-37-6

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 DairyIteration availableTresplattIteration availableDavidstowCornwallPL32 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 H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H302+H312+H332: Harmful if swallowed, in contact with skin or if inhaled.

Precautionary Statements – EU (S28, 1272/2008)

Specific target organ systemic toxicity (single exposure)

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.
P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P301+312 IF SWALLOWED: Call a POISON CENTER/ doctor.
P305+P338+P351 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	
Componen	t: 3-(1-Methyl-1H-pyrazol-3-yl)-phenylamine	
CAS:	175202-37-6	

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	

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 MEASURES

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

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7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid contact with skin and eyes. Do not breath dust. Do not breath vapours or spray mist. Do not ingest Conditions for Safe Storage, including and incompatibilities

Keep in a dry, cool and well-ventilated place. Keep container tightly closed.		
8. EXPOSURE CONTROLS/PERSONAL 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 Environmental Exposure Controls

Handle in accordance with good industrial hygiene practice No information available

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid	
Appearance	Beige crystalline	
Boiling Point/Range		
Melting Point/Range		
Flash Point		
Molecular Formula	C10H11N3	
Molecular Weight	173.22	

10. STABILITY AND REACTIVITY

 Reactivity

 Chemical Stability

 Stable under normal conditions

 Possibility of Hazardous Reactions

 Hazardous Polymerization

 Hazardous Reactions

 Conditions to Avoid

 Incompatible products. Heat.

 Incompatible Materials

No information available No information available

Acids, bases, strong oxidizing agents, strong reducing agents,

11. TOXICOLOGICAL INFORMATION		
Information on Toxicological Effects		
Acute Toxicity Product Information	No soute tovisity information available for product	
	No acute toxicity information available for product	
Component Information		
Chronic Toxicity	There are no known carcinogenic chemicals in product	
Carcinogenicity	5	
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	
Contaminated Packaging	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.	16. OTHER INFORMATION	
Revision Date	e 26-Ma	y-2023
Version Numb	1.0	
Revision Sum	vision Summary Not Applicable	
This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006		

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.