AK Scientific, Inc.

Safety Data Sheet (United States) 2-(1-Methyl-1H-pyrazol-4-yl)propan-2-amine

1.Identification		
Product name:	2-(1-Methyl-1H-pyrazol-4-yl)propan-2-amine	
Catalog#:	0394DM	
IUPAC name:	2-(1-methylpyrazol-4-yl)propan-2-amine	
Product use restrictions:	Only for research and development use by, or directly under the supervision	
	of, a technically qualified individual.	
Company:	AK Scientific, Inc.	
	30023 Ahern Ave.	
	Union City, CA 94587	
Telephone:	(510) 429-8835	
Fax:	(510) 429-8836	
Website:	www.aksci.com	
Emergency contact number: 1-800-633-8253 United States & Canada		
	1-801-629-0667 International	

2.Hazard Identification:

GHS Classification (United States)

Acute Tox. (category 4) Eye Dam. (category 1)

Pictogram(s)



Signal word:

Danger

Hazard statement(s)

H302 H318 Harmful if swallowed. Causes serious eye damage.

Precautionary statement(s):

· · · · · · · · · · · · · · · · · · ·	
P264	Wash skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312	IF SWALLOWED: Call a poison center or doctor if you feel unwell.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,
	if present and easy to do. Continue rinsing.
P310	Immediately call a poison center or doctor.
P330	Rinse mouth.
P501	Dispose of contents/container to an approved waste disposal plant.

Hazards not otherwise classified (HNOC) or not covered by GHS:

None

3.Composition/Information on Ingredients

Synonyms:	2-(1-methyl-1H-pyrazol-4-yl)propan-2-amine;SCHEMBL19815546;ZINC33487322;AKOS0081
	48230;MCULE-7057726417
CAS#:	1215936-45-0
Purity:	95%
2	Not available.

4. First Aid Measures

General Information: Immediately remove any clothing contaminated by the product. Move out of dangerous area. Consult a physician and show this safety data sheet.

Inhalation: Move person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Obtain medical aid.

Skin contact: Immediately flush skin with running water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Obtain medical aid immediately.

Eye contact: Immediately flush open eyes with running water for at least 15 minutes. Obtain medical aid immediately.

Ingestion: Do NOT induce vomiting without medical advice. Rinse mouth with water. Never administer anything by mouth to an unconscious person. Obtain medical aid immediately.

Most important symptoms and effects, both acute and delayed: No further information available. Please see sections 2 and 11.

Indication of any immediate medical attention and special treatment needed: No further information available.

5. Fire Fighting Measures

Suitable extinguishing media: Use water spray, dry chemical, carbon dioxide, or chemical foam. Specific hazards arising from the chemical: Carbon oxides, Nitrogen oxides.

Advice for firefighters: As in any fire, wear a NIOSH-approved or equivalent, pressure-demand, self-contained breathing apparatus and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Wear protective equipment and keep unprotected personnel away. Ensure adequate ventilation. Remove all sources of ignition. Prevent further leak or spill if safe to do so. For personal protective equipment, please refer to section 8.

Environmental precautions: Do not let product enter drains, other waterways, or soil.

Methods and materials for containment and cleaning up: Prevent further leak or spill if safe to do so. Vacuum, sweep up, or absorb with inert material and place into a suitable disposal container. Consult local regulations for disposal. See section 13 for further disposal information.

7. Handling and Storage

Precautions for safe handling: Avoid contact with skin, eyes, and personal clothing. Wash hands thoroughly after handling. Avoid breathing fumes. Use only with adequate ventilation. Wear suitable protective clothing, gloves, and eye/face protection. Keep away from sources of ignition. Minimize dust generation and accumulation. Keep container tightly closed. Open and handle container with care. Do not eat, drink, or smoke while handling.

Conditions for safe storage, including any incompatibilities: Store in a tightly-closed container when not in use. Store in a cool, dry, well-ventilated area away from incompatible substances. Keep away from sources of ignition. ,Store long-term in a cool, dry place.

8. Exposure Controls/Personal Protection

Exposure limits:	
OSHA PEL:	Not available.
NIOSH REL:	Not available.
ACGIH TLV:	Not available.

Appropriate engineering controls: Avoid contact with skin, eyes, and clothing. Wash hands before breaks and immediately after handling the product. Facilities storing or utilizing this material should be equipped with an eyewash fountain. Use adequate general and local exhaust ventilation to keep airborne concentrations low.

concentrations low.				
Personal protection				
Eyes:	Not Available.			
Hands:	Not Available.			
Skin and body:	Not Available.			
Respiratory:	Not Available.			
0 Physical and Chamical Propertie	•			
9. Physical and Chemical Propertie Physical State:	Not available.			
Molecular Formula:	C7H13N3			
Molecular Weight:	139.2			
Odor:	Not available.			
pH:	Not available.			
1	Not available.			
Boiling Point Range: Freezing/Melting Point:	Not available.			
Flash Point:	Not available.			
	Not available.			
Evaporation Rate:	Please see section 2.			
Flammability(solid,gas):	Not available.			
Explosive limits:	Not available.			
Vapor Pressure: Vapor Density:	Not available.			
Solubility:	Not available.			
Relative Density:	Not available.			
Refractive Index:	Not available.			
Volatility:	Not available.			
Auto-ignition Temperature:	Not available.			
Decomposition Temperature:	Not available.			
Partition Coefficient:	Not available.			
r artition Coefficient.	Not available.			
10. Stability and Reactivity				
Reactivity:	Not available.			
Chemical stability:	Stable under recommended temperatures and pressures.			
Possibility of hazardous reactions:	Not available.			
Conditions to avoid:	Dust generation.			
Incompatible materials:	Strong oxidizing agents.			
Hazardous decomposition products:	Carbon oxides, Nitrogen oxides.			
11. Toxicological Information				
RTECS#	Not available.			
Acute toxicity:	Not available.			
Routes of exposure:	Inhalation, eye contact, skin contact, ingestion.			
Symptoms related to the physical, chemica				
toxicological characteristics:	characterized by itching, scaling, reddening,			
toxicological characteristics.	blistering, pain or dryness. Eye contact may result			
	in redness, pain or severe eye damage. Inhalation			
	may cause irritation of the lungs and respiratory			
	system. Overexposure may result in serious illness			
	or death.			
A B B B B B B B B B B				
Carcinogenicity				
IARC: Not classified.				

Not classif Not listed.

NTP:

OSHA: Not Available..

Acute toxic effects: Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering.

e		
12. Ecological Information Ecotoxicity: Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:	Not available Not available Not available Not available Not available Not available	e. e. e.
13. Disposal Considerations Disposal of waste: Disposal of packaging:	Not listed Not listed	
14. Transportation InformationDOT (United States)UN number:Proper shipping name:Transport hazard class:Packing group:IATAUN Number:	Not hazmat Not available. Not available. Not available. Not DG	
Proper shipping name: Transport hazard class: Packing group: 15. Regulatory Information	Not available. Not available. Not available.	
TSCA (United States) Not Available.		
California Proposition 65: NFPA Rating:	Not Available Health: Flammability: Instability:	Not available. Not available. Not available.
16. Additional Information		

Revision Date: 04/02/2022 Printed Date: 04/06/2022

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall AK Scientific be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if AK Scientific has been advised of the possibility of such damages.