I. PRODUCT AND COMPANY IDENTIFICATI

Product Identifier Product Description: Cat No: CAS No:	3-(6-Methyl-pyridin-2-yl)-propan-1-ol ACI-01649 61744-43-2				
Relevant identified uses of the substance	or mixture and uses advised against				
Recommended Use:					
Uses advised against: No information available					
Details of the supplier of the safety data s	<u>heet</u>				
Company					
Advanced Chemical Intermediates Limited					
The Old Dairy					
Tresplatt					
Davidstow					
Cornwall					
PL32 9YD					
rel: +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

No information available

	3. COMPOSITION/INFORMATION ON INGREDIENTS	
Compone	ent:	3-(6-Methyl-pyridin-2-yl)-propan-1-ol

CAS: 61744-43-2

EC No:

4.	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	

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

7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid contact with skin and eyes. Do not breathe dust. Do not breathe vapours or spray mist. Do not ingest <u>Conditions for Safe Storage, including any incompatibilities</u> Keep in a dry, cool and well-ventilated place. Keep container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<u>Control Parameters</u> Exposure limits Derived No Effect Level (DNEL) Predicted No Effect Concentration (PNEC)

Not applicable No information available No information available

Exposure Controls Engineering Measures

3.

4.

Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to workstation location.

- Personal Protective Equipment
 - Eye protection
 Hand protection

Skin and body protection

Respiratory protection

Protective gloves

Goggles

Wear appropriate protective gloves and clothing to prevent skin exposure 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	Liquid	
Appearance	Pale yellow	
Boiling Point/Range		
Melting Point/Range		
Flash Point		
Molecular Formula	C9H13NO	
Molecular Weight	151.21	

10. STABILITY AND REACTIVITY

 Reactivity

 Chemical Stability

 Stable under normal conditions

 Possibility of Hazardous Reactions

 Hazardous Polymerization
 No infor

 Hazardous Reactions
 No infor

 Conditions to Avoid
 No infor

 Incompatible products. Heat.
 Incompatible Materials

 Acids, bases, strong oxidizing agents, strong reducing agents, Hazardous Decomposition Products
 In combustion emits toxic fumes.

No information available No information available

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		
Contaminated Packaging	Empty containers should be taken for local recycling, recovery or waste disposal		
14. TRANSPORT INFORMATION			
IMDG/IMO			
Not regulated			
ADR			
Not regulated			

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	
Revision	Date		28-Jan-2022
Version N	lumber		1.0
Revision	Summa	ry	Not Applicable
This safet	This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006		

Disclaimer

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