

# 2-Methoxy-4-pyridinol

Safety Data Sheet 4H561834 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 01/20/2016 Version: 1.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: 2-Methoxy-4-pyridinol
CAS No	: 66080-45-3
Product code	: 4H56-1-834
Formula	: C6H7NO2
Synonyms	: 2-Methoxypyridin-4-ol
Other means of identification	: MFCD12546434
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
Use of the substance/mixture	: Laboratory chemicals Manufacture of substances Scientific research and development
1.3. Details of the supplier of the saf	iety data sheet
SynQuest Laboratories, Inc.	
P.O. Box 309	
Alachua, FL 32615 - United States of Americ T (386) 462-0788 - F (386) 462-7097	
info@synguestlabs.com - www.synguestlabs	s.com
1.4. Emergency telephone number	
Emergency number	: (844) 523-4086 (3E Company - Account 10069)
SECTION 2: Hazard(s) identificati	ion
2.1. Classification of the substance	or mixture
Classification (GHS-US)	
Skin Irrit. 2 H315 - Causes skin irritation	
Eye Irrit. 2A H319 - Causes serious eye i	
STOT SE 3 H335 - May cause respirator	y irritation
Full text of H-phrases: see section 16	
2.2. Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	
	GHS07
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	: H315 - Causes skin irritation
Tiazaru statements (Grio-03)	H319 - Causes serious eye irritation H335 - May cause respiratory irritation
Precautionary statements (GHS-US)	<ul> <li>P261 - Avoid breathing dust, mist, spray</li> <li>P264 - Wash skin thoroughly after handling</li> <li>P271 - Use only outdoors or in a well-ventilated area</li> <li>P280 - Wear protective gloves/protective clothing/eye protection/face protection</li> <li>P302+P352 - If on skin: Wash with plenty of soap and water</li> <li>P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing</li> <li>P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact</li> <li>lenses, if present and easy to do. Continue rinsing</li> <li>P312 - Call a POISON CENTER or doctor/physician if you feel unwell</li> <li>P32+P313 - If skin irritation occurs: Get medical advice/attention</li> <li>P332+P313 - If skin irritation persists: Get medical advice/attention</li> <li>P362+P364 - Take off contaminated clothing and wash it before reuse</li> <li>P403+P233 - Store in a well-ventilated place. Keep container tightly closed</li> <li>P405 - Store locked up</li> <li>P501 - Dispose of contents/container to an approved waste disposal plant</li> </ul>

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a additional information available 4. Unknown acute toxicity (GHS US) 5. Composition/information on ingredients 5. Mono-constituent 5. Mono-const	12 Othor bazarda			
4.         Unknown acute toxicity (GHS US)           of applicable         ECTION 3: Composition/information on ingredients           1.         Substance           Justance toype         : Mono-constituent           Name         Product identifier         %         Classification (GHS-US)           Evelopment         Crassification (GHS-US)         Star Int 2; Hill 5; With 2; Hill 5;				
applicable         ECTION 3: Composition/information on ingredients         1. Subtance         1. Subtance         Name       Product identifier       %       Classification (GHS-US)         Kelletoxy-tryindrol       ICRA NO; 60600-46-3       er 100       Stim Intel 2.1413         2. Mixture       3       er 100       Stim Intel 2.1413       Stim Intel 2.1413         2. Mixture       3       er 100       Stim Intel 2.1413       Stim Intel 2.1413         2. Mixture       3       er 100       Stim Intel 2.1413       Stim Intel 2.1413         2. Mixture       3       er 100       Stim Intel 2.1413       Stim Intel 2.1413         2. Mixture       3       er 100       Stim Intel 2.1413       Stim Intel 2.1413         2. Mixture       3       recipion of first aid measures       Frace or presen to fresh air and keep comfortable for breathing. If not breathing, give artificial registration. Get medicial advice/aitention.       Frace wee presens to fresh air and keep comfortable for breathing. If not breathing, give artificial registration. Get medicial advice/aitention.         7st-aid measures after knoonate       : Wash with pleny of scap and water. Get medicial advice/aitention.         7st-aid measures after ingestion       : Do NoT induce sontable for breathing. If on threathing, are set ingestim in advice/aitention.         2. Midotin for an				
ECTION 3: Composition/information on ingredients				
1. Substance type       Substance type       Substance type       Substance type       Classification (CHS-US)         Shade not y-4-spridhol       ICAS No1 66080-45-3       c= 100       Stem trm. 2, H315       Stor TS E 3, H335         Uttext of Hybrases: see section 16       Itext of Hybrases: see section 16       Stor TS E 3, H335       Stor TS E 3, H335         2. Mixture       Description of first aid measures       Itext of Hybrases: see section 16       Stor TS E 3, H335         2. Mixture       Description of first aid measures       Itext of Hybrases: see section 16       Stor TS E 3, H335         3. Indication containing the section 16       Itext of Hybrases: see section 16       Stor TS E 3, H335       Stor TS E 3, H335         4. Obscription of first aid measures       In case of accident or if you feel unwell, seek medical advice/attention.       Stor TS E 3, H335         risk-aid measures after inhalation       : In case of accident or if you feel unwell, seek medical advice/attention.       Stor TS E 3, H335         risk-aid measures after skin contact       : Wash with pienty of soap and water. Get medical advice/attention.       Stor TS E 3, H335         risk-aid measures after skin contact       : Wash with pienty of soap and water. Get medical advice/attention.       Stor TS E 3, H335         risk-aid measures after sy contact       : Inmediate/ bind well well well where you woult to an unconscious person. Rinse mouth out with water. Get medical advi				
ubstance type       : Mono-constituent         Name       Product identifier       %       Classification (GHS-US)         Wellbow-product       Gassification (GHS-US)       Stem intr. 2. H316       Eye intr. 2. A. H319         Wellbow-product       If CAS Not B0300-45:3       cm 100       Stem intr. 2. H315       Eye intr. 2. A. H319         Utex construction       If CAS Not B0300-45:3       cm 100       Stem intr. 2. H315       Eye intr. 2. A. H319         Utex construction       If CAS Not B0300-45:3       cm 100       Stem intr. 2. H315       Eye intr. 2. A. H319         Utex construction       If CAS Not B0300-45:3       cm 100       Stem intr. 2. H315       Eye intr. 2. A. H319         Utex construction       If case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). More the affected personnel away from the contaminated area.         rst-aid measures after inhalation       : Remove person to feash air and keep contiotable for breathing. If not breathing give antificial respiration. Get medical advice/attention.         rst-aid measures after skin contat       : Wash with pletry of yo so and water. Get medical advice/attention.         rst-aid measures after skin contat       : Wash with ever thoroughly with water. Get medical advice/attention.         rst-aid measures after ingestion       : Do NOT induce vomiting. Newer give anything by mouth to an unconscious person. Rinse month or with were. Ge		ion on ingredients		
Name         Product identifier         %         Classification (GHS-US)           2.Metropy-dyndinol         (CAB No) 6080-45-3         en 100         Sin Intr. 2, H315 Stror SE a. H335           all text of H-phrases: see section 16         .	.1. Substance			
2Adefinition         (CAS No) 66080-45-3         <= 100	Substance type	: Mono-constituent		
Main consistioning         Eye Imt. 2A, H319 STOT SE 3, H335           2.         Mixture of applicable           ECTION 4: First aid measures rescald measures general           1.         Description of first aid measures rescald measures general         : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Move the alffected personnel away from the contaminated area.           rst-aid measures general         : In case of accident or if you feel unwell, seek medical advice/attention.           rst-aid measures after inhalation         : Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. Get medical advice/attention.           rst-aid measures after ex contact         : Immediately flush yees thoroughly with water. Get medical advice/attention.           rst-aid measures after inspector         : Do NOT induce vomiting. New regive anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.           2.         Most important symptoms and effects, both acute and delayed           mythors:/liquids         : The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.           3.         Indication of any immediate medical attractment needed           teatymptoms/liquids         : Alcohol resistant feam. Carbon dixide. Dry powder. Water spray. Use extinguishing media appropriate for surrounding fire.           2.         Special hazards arising fro	Name	Product identifier	%	Classification (GHS-US)
2.       Mixture         ot applicable       ECTION 4; First ald measures         ECTION 4; First ald measures       : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Move the affected personnel away from the contaminated area.         rst-aid measures after inhalation       : Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. Get medical advice/attention.         rst-aid measures after eye contact       : Wash with plenty of soap and water. Get medical advice/attention.         rst-aid measures after eye contact       : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.         rst-aid measures after ingestion       : Do NOT induce womiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.         2.       Most important symptoms and effects, both acute and delayd         ymptoms/injuries       : The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.         3.       Indication of any immediate medical attention and special treatment needed         test symptomatically.       : Alcohol resistant foam. Carbon dioxide. Dry powder. Water spray. Use extinguishing media appropriate for surrounding fire.         2.       Special hazards arising from the substance or mixture         re hazard       : Thermenal	2-Methoxy-4-pyridinol (Main constituent)	(CAS No) 66080-45-3	<= 100	Eye Irrit. 2A, H319
and applicable         ECTION 4: First aid measures         1.       Description of first aid measures         rst-aid measures general       : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Move the affected personnel away from the contaminated area.         rst-aid measures after inhalation       : Remove person to fresh air and keep comforable for breathing. If not breathing, give artificial respiration. Get medical advice/attention.         rst-aid measures after sey contact       : Ummediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.         rst-aid measures after sey contact       : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.         rst-aid measures after ingestion       : Do NOT induce vormiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.         rst-aid measures after ingestion       : Do NOT induce vormiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.         2.       Most important symptomas and effects, both acute and delayed         ymptoms/injuries       : The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.         3.       Indication of any immediate medical attention and special treatment needed	ull text of H-phrases: see section 16		·	
ECTION 4: First aid measures         1.       Description of first aid measures         rst-aid measures general       : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Move the affected personnel away from the contaminated area.         rst-aid measures after inhelation       : Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. Get medical advice/attention.         rst-aid measures after skin contact       : Wash with plenty of soap and water. Get medical advice/attention.         rst-aid measures after eye contact       : Ummediately flush eyes thoroughly with water. Get medical advice/attention.         rst-aid measures after ingestion       : Do NOT induce vontiling. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.         2.       Most important symptoms and effects, both acute and delayed       : The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.         3.       Indication of any immediate medical attention and special treatment needed       appropriate for surrounding fire.         2.       Special hazards arising from the substance or mixture       re decomposition generates: Carbon oxides. Nitrogen oxides.         3.       Advice for firefighters       : In case of fire: Evacuate area.       : Wear gas tight chemically protective clothing in combination with self contained breathing apparatus. For further information refer to section 8: "E	.2. Mixture			
1. Description of first aid measures         rst-aid measures general       : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Move the affected personnel away from the contaminated area.         rst-aid measures after inhalation       : Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. Get medical advice/attention.         rst-aid measures after eye contact       : Wash with plenty of soap and water. Get medical advice/attention.         rst-aid measures after eye contact       : Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.         rst-aid measures after ingestion       : Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.         2. Most important symptoms and effects. both acute and delaged       muthout with aver. Get medical advice/attention.         3. Indication of any immediate medical attention and special treatment needed       appropriate for surrounding fire.         2. Special hazards arising from the substance or mixture       ret endipting in contact.         ret exinguishing media       : In case of fire: Evacuate area.         otter frighting instructions       : In case of fire: Evacuate area.         refighting instructions       : In case of fire: Evacuate area.         refighting instructions       : In case of fire: Evacuate area.	lot applicable			
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where possible). Move the affected personnel away from the contaminated area.           rst-aid measures after inhalation         : Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. Get medical advice/attention.           rst-aid measures after skin contact         : Wash with plenty of soap and water. Get medical advice/attention.           rst-aid measures after eye contact         : Immediately flush eyes thoroughly with water for a tleast 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.           rst-aid measures after ingestion         : Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.           2. Most Important symptoms and effects, both acute and delayed         mouth with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.           3. Indication of any immediate medical attention and special treatment needed         reat symptomatically.           ECTION 5: Firefighting measures         : Alcohol resistant foam. Carbon dioxide. Dry powder. Water spray. Use extinguishing media appropriate for surrounding fire.           3. Advice for firefighters         : In case of fire: Evacuate area.           relighting instructions         : In case of fire: Evacuate area.           vote of firefighters         : Vear gas tight chemically protective clothing in combination with self contained breathing aparatus. For further information refer to section 8: "Exposure a		: In case of accident or if you feel unwe	II. seek medical advic	e immediately (show the label
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rst-aid measures after eye contact       : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing, Get medical advice/attention.         rst-aid measures after ingestion       : Do NOT induce vomiting, Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.         2.       Most important symptoms and effects, both acute and delayed         ymptoms/injuries       : The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.         3.       Indication of any immediate medical attention and special treatment needed         reat symptomatically.       ECTION 5: Firefighting measures         2.       Special hazards arising from the substance or mixture         refighting instructions       : In case of fire: Evacuate area.         refighting instructions       : In case of fire: Evacuate area.         refighting instructions       : Wear gas tight chemically protective clothing in combination with self contained breathing apparatus. For further information refer to section 8: "Exposure controls/personal protection".         ECTION 6: Accidental release measures       : Evacuate unnecessary personnel. Ensure adequate air ventilation. Do not breathe dust.         1.       For non-emergency personnel mergency procedures         energency procedures       : Conly qualified personnel equipped with suitable protective equipment may intervene. <td< td=""><td>irst-aid measures after inhalation</td><td></td><td></td><td>hing. If not breathing, give artificial</td></td<>	irst-aid measures after inhalation			hing. If not breathing, give artificial
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mouth out with water. Get medical advice/attention.         2. Most important symptoms and effects, both acute and delayed         ymptoms/injuries       The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.         3. Indication of any immediate medical attention and special treatment needed         treat symptomatically.         ECTION 5: Firefighting measures         1. Extinguishing media         appropriate for surrounding fire.         2. Special hazards arising from the substance or mixture         re hazard       Thermal decomposition generates: Carbon oxides. Nitrogen oxides.         3. Advice for firefighters       In case of fire: Evacuate area.         refighting instructions       In case of fire: Evacuate area.         rotection during firefighting       Wear gas tight chemically protective clothing in combination with self contained breathing apparatus. For further information refer to section 8: "Exposure controls/personal protection".         ECTION 6: Accidental release measures       E vacuate unnecessary personnel. Ensure adequate air ventilation. Do not breathe dust.         1.1. For non-emergency personnel       Envecute unnecessary personnel. Ensure adequate air ventilation. Do not breathe dust.         1.2. For emergency responders       Conly qualified personnel equipped with suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	irst-aid measures after eye contact			
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2.2) and/or in section 11.  3. Indication of any immediate medical attention and special treatment needed reat symptomatically.  ECTION 5: Firefighting measures  1. Extinguishing media  itable extinguishing media  itable extinguishing media  i Alcohol resistant foam. Carbon dioxide. Dry powder. Water spray. Use extinguishing media appropriate for surrounding fire.  2. Special hazards arising from the substance or mixture re hazard  3. Advice for firefighters refighting instructions  i In case of fire: Evacuate area. i In case of fire: Evacuate area. i Vear gas tight chemically protective clothing in combination with self contained breathing appraratus. For further information refer to section 8: "Exposure controls/personal protection".  ECTION 6: Accidental release measures  1. Personal precautions, protective equipment and emergency procedures eneral measures  1. Conly qualified personnel equipped with suitable protective equipment may intervene.  1.2. For emergency responders rotection 8: "Exposure controls/personal protection".	.2. Most important symptoms and eff	ects, both acute and delayed		
Preat symptomatically.         ECTION 5: Firefighting measures         1. Extinguishing media         uitable extinguishing media       : Alcohol resistant foam. Carbon dioxide. Dry powder. Water spray. Use extinguishing media appropriate for surrounding fire.         2. Special hazards arising from the substance or mixture         re hazard       : Thermal decomposition generates: Carbon oxides. Nitrogen oxides.         3. Advice for firefighters       : In case of fire: Evacuate area.         refighting instructions       : In case of fire: Evacuate area.         rotection during firefighting       : Wear gas tight chemically protective clothing in combination with self contained breathing apparatus. For further information refer to section 8: "Exposure controls/personal protection".         ECTION 6: Accidental release measures       : Evacuate unnecessary personnel. Ensure adequate air ventilation. Do not breath dust.         1.1. For non-emergency personnel       : Only qualified personnel equipped with suitable protective equipment may intervene.         1.2. For emergency responders       : Only qualified personnel equipped with suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	ymptoms/injuries		and effects are desci	ibed in the labelling (see section
ECTION 5: Firefighting measures         1.       Extinguishing media         uitable extinguishing media       : Alcohol resistant foam. Carbon dioxide. Dry powder. Water spray. Use extinguishing media appropriate for surrounding fire.         2.       Special hazards arising from the substance or mixture         re hazard       : Thermal decomposition generates: Carbon oxides. Nitrogen oxides.         3.       Advice for firefighters         refighting instructions       : In case of fire: Evacuate area.         rotection during firefighting       : Wear gas tight chemically protective clothing in combination with self contained breathing apparatus. For further information refer to section 8: "Exposure controls/personal protection".         ECTION 6: Accidental release measures       : Evacuate unnecessary personnel. Ensure adequate air ventilation. Do not breathe dust.         1.1.       For non-emergency personnel       .         mergency procedures       : Only qualified personnel equipped with suitable protective equipment may intervene.         1.2.       For emergency responders       : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	.3. Indication of any immediate media	cal attention and special treatment neede	d	
1. Extinguishing media       Image: Alcohol resistant foam. Carbon dioxide. Dry powder. Water spray. Use extinguishing media appropriate for surrounding fire.         2. Special hazards arising from the substance or mixture         re hazard       : Thermal decomposition generates: Carbon oxides. Nitrogen oxides.         3. Advice for firefighters       : In case of fire: Evacuate area.         retefighting instructions       : In case of fire: Evacuate area.         rotection during firefighting       : Wear gas tight chemically protective clothing in combination with self contained breathing apparatus. For further information refer to section 8: "Exposure controls/personal protection".         ECTION 6: Accidental release measures       : Evacuate unnecessary personnel. Ensure adequate air ventilation. Do not breathe dust.         1.1. For non-emergency personnel       : Only qualified personnel equipped with suitable protective equipment may intervene.         1.2. For emergency responders       : Only qualified personnel equipped with suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	reat symptomatically.			
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3. Advice for firefighters         refighting instructions       : In case of fire: Evacuate area.         rotection during firefighting       : Wear gas tight chemically protective clothing in combination with self contained breathing apparatus. For further information refer to section 8: "Exposure controls/personal protection".         ECTION 6: Accidental release measures       1.         1. Personal precautions, protective equipment and emergency procedures         eneral measures       : Evacuate unnecessary personnel. Ensure adequate air ventilation. Do not breathe dust.         1.1. For non-emergency personnel         mergency procedures       : Only qualified personnel equipped with suitable protective equipment may intervene.         1.2. For emergency responders       : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	unable exilinguishing media		e. Dry powder. Water	spray. Use extinguishing media
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Avoid release to the environment. Notify authorities if product enters sewers or public waters.

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6.2 Mothedo and motorial for containm	ant and algorithm up	
6.3. Methods and material for containment and cleaning up		
For containment	: Stop leak if safe to do so.	
Methods for cleaning up	: Sweep or shovel spills into appropriate container for disposal. Minimize generation of dust.	
Other information	: For disposal of solid materials or residues refer to section 13 : "Disposal considerations".	
6.4. Reference to other sections		
No additional information available		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	Do not handle until all safety precautions have been read and understood. Ensure good ventilation of the work station. Do not breathe dust, mist, spray. Wear personal protective equipment. Avoid contact with skin and eyes.	

Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including any incompatibilities		
Technical measures	: Comply with applicable regulations.	
Storage conditions	: Keep container closed when not in use.	
Incompatible materials	: Refer to Section 10 on Incompatible Materials.	

Storage area	: Store in dry, cool, well-ventilated area.

## **SECTION 8: Exposure controls/personal protection**

#### 8.1. **Control parameters**

### No additional information available

8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.
Hand protection	: Protective gloves. 29 CFR 1910.138: Hand Protection.
Eye protection	: Chemical goggles or safety glasses. Face shield. 29 CFR 1910.133: Eye and Face Protection.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: In case of inadequate ventilation wear respiratory protection. 29 CFR 1910.134: Respiratory Protection.
Other information	: Safety shoes. 29 CFR 1910.136: Foot Protection.

## **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical a	nd chemical properties
Physical state	: Solid
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
рН	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Molecular mass	: 125.13 g/mol

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Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

#### 9.2. **Other information**

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
No additional information available
10.2. Chemical stability
The product is stable at normal handling and storage conditions.
10.3. Possibility of hazardous reactions
No additional information available
10.4. Conditions to avoid
Keep away from heat, sparks and flame.
10.5. Incompatible materials
Strong oxidizing agents.
10.6. Hazardous decomposition products
Under normal conditions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products in case of fire, see Section 5.
SECTION 11: Toxicological information
11.1. Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: May cause respiratory irritation.
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECT	<b>ION 12: Ecological information</b>				
12.1.	Toxicity				
No addi	tional information available				
12.2.	Persistence and degradability				
No addi	tional information available				
12.3.	Bioaccumulative potential				
No addi	No additional information available				
12.4.	Mobility in soil				
No additional information available					
12.5.	Other adverse effects				
No additional information available					
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<b>SECTION 13: Disposal consideration</b>	ns	
13.1. Waste treatment methods		
Waste treatment methods	: Remove to an authorized incinerator equipped with an afterburner and a flue gas scrubber.	
Waste disposal recommendations	: Dispose of contents/container in accordance with licensed collector's sorting instructions.	
Additional information	: Recycle the material as far as possible.	
<b>SECTION 14: Transport information</b>		
Department of Transportation (DOT)		
In accordance with DOT		
Not regulated for transport		
TDG		
No additional information available		
Transport by sea		
No additional information available		
Air transport		
No additional information available		
<b>SECTION 15: Regulatory informatio</b>	n	
15.1. US Federal regulations		
All components of this product are listed, or ex	cluded from listing, on the United States Environmental Protection Agency Toxic	

Substances Control Act (TSCA) inventory except for:		
2-Methoxy-4-pyridinol	CAS No 66080-45-3	100%

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

CANADA

No additional information available

EU-Regulations No additional information available

### **National regulations**

No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

### **SECTION 16: Other information**

Full text of H-phrases:

Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation

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NFPA health hazard	: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.	
NFPA fire hazard	: 0 - Materials that will not burn.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	
HMIS III Rating		
Health	: 2 Moderate Hazard - Temporary or minor injury may occur	
Flammability	: 0 Minimal Hazard - Materials that will not burn	
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.	

### SDS US (GHS HazCom 2012)

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is offered solely for your consideration, investigation, and verification. It does not represent any guarantee of the properties of the product nor that the hazard precautions or procedures described are the only ones which exist. SynQuest shall not be held liable or any damage resulting from handling or from contact with the above product.