

# Ethyl 6-chloro-3-pyridylglyoxylate

Safety Data Sheet 4H29501 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 02/02/2016 Version: 1.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: Ethyl 6-chloro-3-pyridylglyoxylate
CAS No	
	: 902837-55-2
Product code	: 4H29-5-01
Formula	: C9H8CINO3
Other means of identification	: MFCD07781188
.2. Relevant identified uses of the s	ubstance or mixture and uses advised against
Jse of the substance/mixture	: Laboratory chemicals Manufacture of substances Scientific research and development
I.3. Details of the supplier of the safe	ety data sheet
SynQuest Laboratories, Inc. Ρ.Ο. Box 309 Alachua, FL 32615 - United States of Americ Γ (386) 462-0788 - F (386) 462-7097 nfo@synquestlabs.com - www.synquestlabs	
I.4. Emergency telephone number	
Emergency number	: (844) 523-4086 (3E Company - Account 10069)
SECTION 2: Hazard(s) identificati	on
.1. Classification of the substance of	or mixture
Classification (GHS-US)	
Eye Irrit. 2A       H319 - Causes serious eye in         STOT SE 3       H335 - May cause respiratory         Full text of H-phrases: see section 16         C.2.       Label elements	
GHS-US labeling	
Hazard pictograms (GHS-US)	: GHS07
Signal word (GHS-US)	: Warning
Hazard statements (GHS-US)	<ul> <li>Warning</li> <li>H315 - Causes skin irritation</li> <li>H319 - Causes serious eye irritation</li> <li>H335 - May cause respiratory irritation</li> </ul>
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 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>P321 - Specific treatment (see supplemental first aid instructions on this label)</li> <li>P332+P313 - If skin irritation occurs: 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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cording to Federal Register / Vol. 77, No. 58 / Monda 2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/informati	ion on ir	ngredients		
a.1. Substance				
Substance type	: Mon	o-constituent		
Name		Product identifier	%	Classification (GHS-US)
Ethyl 6-chloro-3-pyridylglyoxylate (Main constituent)		(CAS No) 902837-55-2	<= 100	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
ull text of H-phrases: see section 16		·		·
.2. Mixture				
lot applicable				
ECTION 4: First aid measures				
.1. Description of first aid measures				
irst-aid measures general	whei	ase of accident or if you feel unwell, see re possible). Move the affected personr	el away from the	contaminated area.
irst-aid measures after inhalation	resp	nove person to fresh air and keep comforiration. Get medical advice/attention.		
irst-aid measures after skin contact		h with plenty of soap and water. Get m		
irst-aid measures after eye contact	pres	ediately flush eyes thoroughly with wate ent and easy to do. Continue rinsing. G	et medical advice	e/attention.
irst-aid measures after ingestion		NOT induce vomiting. Never give anythi th out with water. Get medical advice/a		n unconscious person. Rinse
I.2. Most important symptoms and effort Symptoms/injuries	: The	most important known symptoms and e	ffects are describ	ed in the labelling (see section
Symptoms/injuries	: The 2.2)	most important known symptoms and e and/or in section 11.	ffects are describ	ed in the labelling (see section
Symptoms/injuries	: The 2.2)	most important known symptoms and e and/or in section 11.	ffects are describ	ed in the labelling (see section
Symptoms/injuries .3. Indication of any immediate medic reat symptomatically.	: The 2.2)	most important known symptoms and e and/or in section 11.	ffects are describ	ed in the labelling (see section
Symptoms/injuries  I.3. Indication of any immediate medic Freat symptomatically.  SECTION 5: Firefighting measures	: The 2.2)	most important known symptoms and e and/or in section 11.	ffects are describ	ed in the labelling (see section
Symptoms/injuries Indication of any immediate medic reat symptomatically. SECTION 5: Firefighting measures S.1. Extinguishing media	: The 2.2) cal attention	most important known symptoms and e and/or in section 11.		
<ul> <li>3. Indication of any immediate medic</li> <li>5. Treat symptomatically.</li> <li>5. ECTION 5: Firefighting measures</li> <li>5.1. Extinguishing media</li> <li>5.1. Extinguishing media</li> </ul>	: The 2.2) cal attention : Alco appr	most important known symptoms and e and/or in section 11. on and special treatment needed hol resistant foam. Carbon dioxide. Dry opriate for surrounding fire.		
<ul> <li>Symptoms/injuries</li> <li>Indication of any immediate media</li> <li>reat symptomatically.</li> <li>SECTION 5: Firefighting measures</li> <li>1. Extinguishing media</li> <li>Special hazards arising from the s</li> </ul>	: The 2.2) cal attention : Alco appr substance	most important known symptoms and e and/or in section 11. on and special treatment needed hol resistant foam. Carbon dioxide. Dry opriate for surrounding fire.	powder. Water sj	pray. Use extinguishing media
Symptoms/injuries	: The 2.2) cal attention : Alco appr substance	most important known symptoms and e and/or in section 11. on and special treatment needed hol resistant foam. Carbon dioxide. Dry ropriate for surrounding fire. or mixture	powder. Water sj	pray. Use extinguishing media
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Symptoms/injuries     Indication of any immediate media     Treat symptomatically.     SECTION 5: Firefighting measures     I. Extinguishing media     Suitable extinguishing media     S.2. Special hazards arising from the sector hazard     Advice for firefighters     Firefighting instructions	: The 2.2) cal attention : Alco appr substance : Ther : In ca : Wea	most important known symptoms and e and/or in section 11. on and special treatment needed hol resistant foam. Carbon dioxide. Dry opriate for surrounding fire. or mixture mal decomposition generates: Carbon	powder. Water sj oxides. Hydrogen g in combination v	pray. Use extinguishing media a chloride. Nitrogen oxides. with self contained breathing
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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	tion available			
SECTION 7: Ha	ndling and storage			
7.1. Precautio	ns for safe handling			
Precautions for safe	nandling	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. Condition	s for safe storage, includ	ing any incompatibilities		
Technical measures		: Comply with applicable regulations.		
Storage conditions		: Keep container closed when not in use. Keep away from ignition sources. Keep contents under		

inert gas. 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**

12/08/2016	EN (English US)	SDS ID: 4H29501	3/6
Log Pow	: No data available		
Solubility	: No data available		
Molecular mass	: 213.62 g/mol		
Relative vapor density at 20 °C	: No data available		
Relative density	: No data available		
√apor pressure	: No data available		
Oxidizing properties	: No data available		
Explosive properties	: No data available		
Explosion limits	: No data available		
Flammability (solid, gas)	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Flash point	: No data available		
Boiling point	: No data available		
Freezing point	: No data available		
Melting point	: No data available		
PH	: No data available		
Odor threshold	: No data available		
Odor	: No data available		
Color	: No data available		
Physical state	: Solid		
.1. Information on basic physical an	d chemical properties		

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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 re	eactivity
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
The product is stable at normal handli	ng and storage conditions.
10.3. Possibility of hazardous re	eactions
No additional information available	
10.4. Conditions to avoid	
Keep away from heat, sparks and flam	10.
10.5. Incompatible materials	
Strong oxidizing agents.	
10.6. Hazardous decomposition	i products
Under normal conditions of storage ar fire, see Section 5.	nd use, hazardous decomposition products should not be produced. Hazardous decomposition products in case of
<b>SECTION 11: Toxicological i</b>	nformation
11.1. Information on toxicologic	

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

SECTI	ON 12: Ecological information
12.1.	Toxicity
No addit	ional information available
12.2.	Persistence and degradability
No addit	ional information available
12.3.	Bioaccumulative potential
No addit	ional information available
12.4.	Mobility in soil
No addit	ional information available
12.5.	Other adverse effects
No addit	ional information available

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SECTION 13: Disposal considerations		
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.	

# **SECTION 14: Transport information**

### **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

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

Ethyl 6-chloro-3-pyridylglyoxylate	CAS No 902837-55-2	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.