

**3-Amino-2-hydroxypropanoic acid** Safety Data Sheet 4157147 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 06/23/2016 Version: 1.0

SECTION 1: Identification	
.1. Identification	
	0. And the second s
Product form	: Substance
ubstance name	: 3-Amino-2-hydroxypropanoic acid
AS No	: 565-71-9
roduct code	: 4157-1-47
ormula	: C3H7NO3
Other means of identification	: MFCD00008138
.2. Relevant identified uses of the su	ubstance or mixture and uses advised against
lse of the substance/mixture	: Laboratory chemicals Manufacture of substances Scientific research and development
.3. Details of the supplier of the safe	ty data sheet
synQuest Laboratories, Inc.	
O. Box 309 Iachua, FL 32615 - United States of America (386) 462-0788 - F (386) 462-7097	
nfo@synquestlabs.com - www.synquestlabs. .4. Emergency telephone number	
mergency number	: (844) 523-4086 (3E Company - Account 10069)
mergency number	: (844) 523-4086 (3E Company - Account 10069)
ECTION 2: Hazard(s) identification	on
1. Classification of the substance of	r mixture
lassification (GHS-US)	
Classification (GHS-US)	
kin Irrit. 2 H315 - Causes skin irritation	ritation
kin Irrit. 2 H315 - Causes skin irritation ye Irrit. 2A H319 - Causes serious eye irr	
kin Irrit. 2 ye Irrit. 2A TOT SE 3 H315 - Causes skin irritation H319 - Causes serious eye irr H335 - May cause respiratory	
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<ul> <li>ccording to Federal Register / Vol. 77, No. 58 / Monda</li> <li>2.3. Other hazards</li> </ul>	ay, March 20			
No additional information available				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/informati	ion on ir	ngredients		
.1. Substance				
Substance type	: Mone	o-constituent		
Name		Product identifier	%	Classification (GHS-US)
3-Amino-2-hydroxypropanoic acid (Main constituent)		(CAS No) 565-71-9	<= 100	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335
Full text of H-phrases: see section 16			1	
S.2. Mixture				
Not applicable				
SECTION 4: First aid measures				
I.1. Description of first aid measures				
irst-aid measures general	wher	re possible). Move the affected p	personnel away from	
First-aid measures after inhalation	respi	iration. Get medical advice/atter	tion.	eathing. If not breathing, give artificial
First-aid measures after skin contact		h with plenty of soap and water.		
irst-aid measures after eye contact	pres	ent and easy to do. Continue rin	sing. Get medical a	
First-aid measures after ingestion	: Do N mout	th out with water. Get medical a	anything by mouth	to an unconscious person. Rinse
		acute and delayed		
4.2. Most important symptoms and effe Symptoms/injuries	: The	acute and delayed		scribed in the labelling (see section
Symptoms/injuries	: The 2.2)	acute and delayed most important known symptom and/or in section 11.	s and effects are de	scribed in the labelling (see section
Symptoms/injuries	: The 2.2)	acute and delayed most important known symptom and/or in section 11.	s and effects are de	scribed in the labelling (see section
Symptoms/injuries	: The 2.2)	acute and delayed most important known symptom and/or in section 11.	s and effects are de	scribed in the labelling (see section
Symptoms/injuries  4.3. Indication of any immediate medic Freat symptomatically.  SECTION 5: Firefighting measures	: The 2.2)	acute and delayed most important known symptom and/or in section 11.	s and effects are de	scribed in the labelling (see section
Symptoms/injuries I.3. Indication of any immediate medic Treat symptomatically. SECTION 5: Firefighting measures 5.1. Extinguishing media	: The 2.2) cal attentic	acute and delayed most important known symptom and/or in section 11.	s and effects are de ed	scribed in the labelling (see section ter spray. Use extinguishing media
Symptoms/injuries   .3. Indication of any immediate medic  Treat symptomatically.  SECTION 5: Firefighting measures  .1. Extinguishing media  Suitable extinguishing media	: The 2.2) cal attentic : Alcol appr	acute and delayed most important known symptom and/or in section 11. on and special treatment need hol resistant foam. Carbon dioxi opriate for surrounding fire.	s and effects are de ed	
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Methods for	or cleaning up	: Sweep or shovel spills into appropriate container for disposal. Minimize generation of dust.
Other info	rmation	: For disposal of solid materials or residues refer to section 13 : "Disposal considerations".
6.4.	Reference to other sections	
No additio	nal information available	
SECTIO	N 7: Handling and storage	
7.1.	Precautions for safe handling	
Precautior	ns 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 m	neasures	: 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	ng any incompatibilities
Technical	measures	: Comply with applicable regulations.
Storage co	onditions	: Keep container closed when not in use.
Incompatil	ble 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 and	d chemical properties
Physical state	: Solid
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
рН	: No data available
Melting point	: 235 °C
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	: 105.09 g/mol
Solubility	: No data available
Log Pow	: No data available

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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 reactivity	<b>/</b>
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
The product is stable at normal handling and st	orage 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 product	S
Under normal conditions of storage and use, ha fire, see Section 5.	azardous decomposition products should not be produced. Hazardous decomposition products in case of
<b>SECTION 11: Toxicological informa</b>	tion
11.1. Information on toxicological effects	S

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

#### Not regulate

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:

3-Amino-2-hydroxypropanoic acid	CAS No 565-71-9	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.