

# **3-Amino-3-(3-fluorophenyl)propanoic acid** Safety Data Sheet 46573X1 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 12/30/2015 Version: 1.0

SECTION 1: Identification			
1.1. Identification	0.1.1		
Product form	: Substance	N	
Substance name	: 3-Amino-3-(3-fluorophe	yl)propanoic acid	
CAS No	: 117391-51-2		
Product code	: 4657-3-X1		
Formula	: C9H10FNO2		
Other means of identification	: MFCD00764457		
1.2. Relevant identified uses of the s	ubstance or mixture and uses	advised against	
Use of the substance/mixture	: Laboratory chemicals Manufacture of substan Scientific research and		
1.3. Details of the supplier of the safe	ety 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@synquestlabs.com - www.synquestlabs			
1.4. Emergency telephone number	(0.4.4) 500, 4000, (05, 0		
Emergency number	: (844) 523-4086 (3E Cor	ipany - Account 10069)	
SECTION 2: Hazard(s) identification	on		
2.1. 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         2.2.       Label elements			
GHS-US labeling			
Hazard pictograms (GHS-US)	: GHS07		
Signal word (GHS-US)	: Warning		
Hazard statements (GHS-US)	: H315 - Causes skin irrit H319 - Causes serious H335 - May cause resp	eye irritation	
Precautionary statements (GHS-US)	P280 - Wear protective P302+P352 - If on skin: P304+P340 - If inhaled: P305+P351+P338 - If in lenses, if present and e P312 - Call a POISON 0 P321 - Specific treatme P332+P313 - If skin irrit P337+P313 - If eye irrita P362+P364 - Take off o P403+P233 - Store in a P405 - Store locked up		0
12/08/2016	EN (English US)	SDS ID: 46573X1	Page 1

# **3-Amino-3-(3-fluorophenyl)propanoic acid** Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

No additional information available					
2.4. Unknown acute toxicity (GHS U	JS)				
Not applicable					
SECTION 3: Composition/inform	ation on in	gredients			
3.1. Substance		<u> </u>			
Substance type	: Mono	o-constituent			
Name		Product identifier	%		Classification (GHS-US)
3-Amino-3-(3-fluorophenyl)propanoic acid		(CAS No) 117391-51-2	<=	100	Skin Irrit. 2, H315
(Main constituent)					Eye Irrit. 2A, H319 STOT SE 3, H335
Full text of H-phrases: see section 16					
3.2. Mixture					
Not applicable					
SECTION 4: First aid measures					
4.1. Description of first aid measure	es				
First-aid measures general		se of accident or if you feel unv e possible). Move the affected			
First-aid measures after inhalation		ove person to fresh air and kee ration. Get medical advice/atte		for breathir	g. If not breathing, give artificial
First-aid measures after skin contact	: Wash	n with plenty of soap and water	. Get medical a	idvice/atter	tion.
First-aid measures after eye contact	prese	ent and easy to do. Continue rir	nsing. Get med	ical advice	
First-aid measures after ingestion		OT induce vomiting. Never give h out with water. Get medical a			unconscious person. Rinse
4.2. Most important symptoms and	effects, both	acute and delayed			
Symptoms/injuries		nost important known sympton	and offecte (	ro describ	ad in the labelling (see section
	2.2) a	and/or in section 11.			
4.3. Indication of any immediate me	,	and/or in section 11.			
	,	and/or in section 11.			
Treat symptomatically.	edical attentio	and/or in section 11.			
Treat symptomatically. SECTION 5: Firefighting measure	edical attentio	and/or in section 11.			
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media	edical attentio	and/or in section 11.	led		
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media	edical attentio es : Alcoh appro	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire.	led		
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from th	edical attentio es : Alcoh appro	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire.	ied ide. Dry powde	r. Water sp	oray. Use extinguishing media
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard	edical attentio es : Alcoh appro	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture	ied ide. Dry powde	r. Water sp	oray. Use extinguishing media
Treat symptomatically.         SECTION 5: Firefighting measure         5.1.       Extinguishing media         Suitable extinguishing media         5.2.       Special hazards arising from the         Fire hazard         5.3.       Advice for firefighters	edical attentio es : Alcoh appro e substance : Therr	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture	ied ide. Dry powde	r. Water sp	oray. Use extinguishing media
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from th Fire hazard 5.3. Advice for firefighters Firefighting instructions	edical attentio es : Alcoh appro e substance : Therr : In cas : Wear	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture nal decomposition generates: se of fire: Evacuate area. gas tight chemically protective	ide. Dry powde Carbon oxides.	r. Water sp Hydrogen nbination v	oray. Use extinguishing media fluoride. Nitrogen oxides.
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from th Fire hazard 5.3. Advice for firefighters Firefighting instructions	edical attentio es : Alcoh appro e substance : Therr : In cas : Wear	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture nal decomposition generates: se of fire: Evacuate area. gas tight chemically protective	ide. Dry powde Carbon oxides.	r. Water sp Hydrogen nbination v	oray. Use extinguishing media fluoride. Nitrogen oxides.
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting	edical attentio es : Alcoh appro e substance e : Therr : In cas : Wear appar	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture nal decomposition generates: se of fire: Evacuate area. gas tight chemically protective	ide. Dry powde Carbon oxides.	r. Water sp Hydrogen nbination v	oray. Use extinguishing media fluoride. Nitrogen oxides.
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from th Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release m	edical attentio es : Alcoh appro e substance : Therr : In cas : Wear appar	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture mal decomposition generates: se of fire: Evacuate area. gas tight chemically protective ratus. For further information re	ide. Dry powde Carbon oxides.	r. Water sp Hydrogen nbination v	oray. Use extinguishing media fluoride. Nitrogen oxides.
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release m 6.1. Personal precautions, protective	edical attentio es : Alcoh appro e substance : Therr : In cas : Wear appar neasures re equipment	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture mal decomposition generates: se of fire: Evacuate area. se of fire: Evacuate area. gas tight chemically protective ratus. For further information re and emergency procedures	ide. Dry powde Carbon oxides. e clothing in con efer to section 8	r. Water sp Hydrogen nbination v 3: "Exposur	oray. Use extinguishing media fluoride. Nitrogen oxides. //th self contained breathing e controls/personal protection".
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from th Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release m 6.1. Personal precautions, protectiv General measures	edical attentio es : Alcoh appro e substance : Therr : In cas : Wear appar neasures re equipment	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture mal decomposition generates: se of fire: Evacuate area. gas tight chemically protective ratus. For further information re	ide. Dry powde Carbon oxides. e clothing in con efer to section 8	r. Water sp Hydrogen nbination v 3: "Exposur	oray. Use extinguishing media fluoride. Nitrogen oxides. //th self contained breathing e controls/personal protection".
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release m 6.1. Personal precautions, protective General measures 6.1.1. For non-emergency personnel	edical attentio es : Alcoh appro e substance o : Therr : In cas : Wear appar neasures /e equipment : Evac	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture mal decomposition generates: se of fire: Evacuate area. se of fire: Evacuate area. gas tight chemically protective ratus. For further information re and emergency procedures	ide. Dry powde Carbon oxides. e clothing in con efer to section a Ensure adequat	r. Water sp Hydrogen nbination v 3: "Exposur e air ventila	oray. Use extinguishing media fluoride. Nitrogen oxides. vith self contained breathing e controls/personal protection". ation. Do not breathe dust.
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release m 6.1. Personal precautions, protective General measures 6.1.1. For non-emergency personnel Emergency procedures	edical attentio es : Alcoh appro e substance o : Therr : In cas : Wear appar neasures /e equipment : Evac	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture mal decomposition generates: se of fire: Evacuate area. gas tight chemically protective ratus. For further information re and emergency procedures uate unnecessary personnel. E	ide. Dry powde Carbon oxides. e clothing in con efer to section a Ensure adequat	r. Water sp Hydrogen nbination v 3: "Exposur e air ventila	oray. Use extinguishing media fluoride. Nitrogen oxides. vith self contained breathing e controls/personal protection". ation. Do not breathe dust.
Treat symptomatically. SECTION 5: Firefighting measured 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release m 6.1. Personal precautions, protective General measures 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders	edical attentio es : Alcoh appro e substance : Therr : In cas : Wear appai neasures re equipment : Evac : Only : Do no	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture mal decomposition generates: se of fire: Evacuate area. gas tight chemically protective ratus. For further information re and emergency procedures uate unnecessary personnel. E	ide. Dry powde ide. Dry powde Carbon oxides. e clothing in con efer to section a insure adequat vith suitable prote t suitable prote	r. Water sp Hydrogen nbination v 3: "Exposur e air ventila otective equip	oray. Use extinguishing media fluoride. Nitrogen oxides. vith self contained breathing e controls/personal protection". ation. Do not breathe dust. uipment may intervene.
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from th Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release m 6.1. Personal precautions, protective General measures 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders Protective equipment	edical attentio es : Alcoh appro e substance : Therr : In cas : Wear appai neasures re equipment : Evac : Only : Do no	and/or in section 11. <b>n and special treatment need</b> nol resistant foam. Carbon diox opriate for surrounding fire. <b>or mixture</b> mal decomposition generates: se of fire: Evacuate area. gas tight chemically protective ratus. For further information re <b>and emergency procedures</b> uate unnecessary personnel. E qualified personnel equipped v ot attempt to take action withou	ide. Dry powde ide. Dry powde Carbon oxides. e clothing in con efer to section a insure adequat vith suitable prote t suitable prote	r. Water sp Hydrogen nbination v 3: "Exposur e air ventila otective equip	oray. Use extinguishing media fluoride. Nitrogen oxides. vith self contained breathing e controls/personal protection". ation. Do not breathe dust. uipment may intervene.
Treat symptomatically.         SECTION 5: Firefighting measure         5.1. Extinguishing media         Suitable extinguishing media         Suitable extinguishing media         5.2. Special hazards arising from the         Fire hazard         5.3. Advice for firefighters         Firefighting instructions         Protection during firefighting         SECTION 6: Accidental release m         6.1. Personal precautions, protective         General measures         6.1.1. For non-emergency personnel         Emergency procedures         6.1.2. For emergency responders         Protective equipment         6.2. Environmental precautions	edical attentio es : Alcoh appro e substance e : Therr : In cas : Wear appar neasures /e equipment : Evac : Only : Do no refer	and/or in section 11. n and special treatment need nol resistant foam. Carbon diox opriate for surrounding fire. or mixture mal decomposition generates: se of fire: Evacuate area. 'gas tight chemically protective ratus. For further information re- and emergency procedures uate unnecessary personnel. E qualified personnel equipped v ot attempt to take action withou to section 8: "Exposure control	ide. Dry powde ide. Dry powde Carbon oxides. e clothing in con efer to section a insure adequat vith suitable prote s/personal prote	r. Water sp Hydrogen nbination v 3: "Exposur e air ventila otective equip	oray. Use extinguishing media fluoride. Nitrogen oxides. vith self contained breathing e controls/personal protection". ation. Do not breathe dust. uipment may intervene.
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release m 6.1. Personal precautions, protective General measures 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders Protective equipment 6.2. Environmental precautions	edical attentio	and/or in section 11. In and special treatment need the presistant foam. Carbon diox opriate for surrounding fire. or mixture mal decomposition generates: se of fire: Evacuate area. gas tight chemically protective ratus. For further information re- and emergency procedures uate unnecessary personnel. E qualified personnel equipped v ot attempt to take action withou to section 8: "Exposure control duct enters sewers or public was	ide. Dry powde ide. Dry powde Carbon oxides. e clothing in con efer to section a insure adequat vith suitable prote s/personal prote	r. Water sp Hydrogen nbination v 3: "Exposur e air ventila otective equip	oray. Use extinguishing media fluoride. Nitrogen oxides. vith self contained breathing e controls/personal protection". ation. Do not breathe dust. uipment may intervene.
Treat symptomatically. SECTION 5: Firefighting measure 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from th Fire hazard 5.3. Advice for firefighters Firefighting instructions Protection during firefighting SECTION 6: Accidental release n 6.1. Personal precautions, protectiv General measures 6.1.1. For non-emergency personnel Emergency procedures 6.1.2. For emergency responders Protective equipment	edical attentio es : Alcoh appro e substance : Therr : In cas : Wear appa neasures /e equipment : Evac : Only : Do no refer thorities if proc	and/or in section 11. In and special treatment need the presistant foam. Carbon diox opriate for surrounding fire. or mixture mal decomposition generates: se of fire: Evacuate area. gas tight chemically protective ratus. For further information re- and emergency procedures uate unnecessary personnel. E qualified personnel equipped v ot attempt to take action withou to section 8: "Exposure control duct enters sewers or public was	ide. Dry powde ide. Dry powde Carbon oxides. e clothing in con efer to section a insure adequat vith suitable prote s/personal prote	r. Water sp Hydrogen nbination v 3: "Exposur e air ventila otective equip	oray. Use extinguishing media fluoride. Nitrogen oxides. vith self contained breathing e controls/personal protection". ation. Do not breathe dust. uipment may intervene.

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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		
<b>SECTION 7: Handling and storage</b>		
7.1. Precautions for safe handling		
Dressutions for sofe handling	. Do not handle until all actedy preservitions have been read and understand. Ensure good	

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, inclue	ling any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use. Keep away from ignition sources. Air sensitive. Keep contents under inert gas.
Incompatible materials	: Refer to Section 10 on Incompatible Materials.
Storage temperature	: 2 - 8 °C Use explosion proof refrigerator

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

12/08/20	16	EN (Epolish LIS)	SDS ID: 46573¥1	3/6
Solubilit	У	: No data available		
Molecul	ar mass	: 183.18 g/mol		
Relative	e vapor density at 20 °C	: No data available		
Relative	edensity	: No data available		
Vapor p	ressure	: No data available		
Oxidizin	g properties	: No data available		
Explosiv	/e properties	: No data available		
Explosic	on limits	: No data available		
Flamma	bility (solid, gas)	: No data available		
Relative	e evaporation rate (butyl acetate=1)	: No data available		
Flash po	pint	: No data available		
Boiling p	point	: No data available		
Freezing	g point	: No data available		
Melting	point	: 223 - 225 °C		
pН		: No data available		
Odor th	reshold	: No data available		
Odor		: No data available		
Color		: No data available		
Physica	l state	: Solid		
9.1.	Information on basic physical ar	d chemical properties		

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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	i de la constante de	
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	: Not classified	

SECT	ION 12: Ecological information		
12.1.	Toxicity		
No addi	itional information available		
12.2.	Persistence and degradability		
No addi	itional information available		
12.3.	Bioaccumulative potential		
No addi	itional information available		
12.4.	Mobility in soil		
No addi	itional information available		
12.5.	Other adverse effects		
No addi	itional information available		

12/08/2016

exposure)

Aspiration hazard

: Not classified

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 13: Disposal considera	tions
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 informat	

#### 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:

	3-Amino-3-(3-fluorophenyl)propanoic acid	CAS No 117391-51-2	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

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

NFPA health hazard	: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was 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.