

Safety Data Sheet 4657321 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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

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SECTION 1: Identification			
1.1. Identification			
Product form	: Substance		
Substance name	: 3-Amino-2-fluorobenzoic	acid	
CAS No	: 914223-43-1		
Product code	: 4657-3-21		
Formula	: C7H6FNO2		
Other means of identification	: MFCD06797827		
1.2. Relevant identified uses of the substance/mixture		advised against	
	: Laboratory chemicals Manufacture of substanc Scientific research and d		
1.3. Details of the supplier of the sa	fety data sheet		
SynQuest Laboratories, Inc.			
P.O. Box 309 Alachua, FL 32615 - United States of Ameri T (386) 462-0788 - F (386) 462-7097			
info@synquestlabs.com - www.synquestlab	<u>s.com</u>		
1.4. Emergency telephone number		A (10000)	
Emergency number	: (844) 523-4086 (3E Com	bany - Account 10069)	
SECTION 2: Hazard(s) identificat	ion		
2.1. Classification of the substance			
STOT SE 3 H335 - May cause respirato Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling	ry irritation		
Hazard pictograms (GHS-US)			
	GHS07		
Signal word (GHS-US)	: Warning		
Hazard statements (GHS-US)	: H315 - Causes skin irrita H319 - Causes serious e H335 - May cause respira	ye irritation	
Precautionary statements (GHS-US)	P280 - Wear protective g P302+P352 - If on skin: V P304+P340 - If inhaled: F P305+P351+P338 - If in lenses, if present and eas P312 - Call a POISON C P321 - Specific treatmen P332+P313 - If skin irritat P337+P313 - If eye irritat P362+P364 - Take off co P403+P233 - Store in a v P405 - Store locked up	ghly after handling or in a well-ventilated area loves/protective clothing/eye protection/face protection Vash with plenty of soap and water Remove person to fresh air and keep comfortable for the eyes: Rinse cautiously with water for several minutes.	oreathing Remove contact
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2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (GHS US Not applicable	>)			
SECTION 3: Composition/informa	ition on in	gredients		
3.1. Substance	· Mono	o-constituent		
Substance type	. MONO			
Name 3-Amino-2-fluorobenzoic acid		Product identifier (CAS No) 914223-43-1	% <= 100	Classification (GHS-US) Skin Irrit. 2, H315
(Main constituent)		(CAS NU) 91422545-1	~~ 100	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 measures				
First-aid measures general	where	se of accident or if you feel unwell, e possible). Move the affected per	sonnel away from the	contaminated area.
First-aid measures after inhalation		ove person to fresh air and keep c ration. Get medical advice/attentio		ng. If not breathing, give artificial
First-aid measures after skin contact		with plenty of soap and water. Ge		
First-aid measures after eye contact	prese	ent and easy to do. Continue rinsin	g. Get medical advice	
First-aid measures after ingestion		OT induce vomiting. Never give ar h out with water. Get medical advi	, , ,	n unconscious person. Rinse
4.2. Most important symptoms and e	ffects both	a surface and all designed		
4.2. Wost important symptoms and e		acute and delayed		
	: The n	acute and delayed nost important known symptoms a and/or in section 11.	nd effects are describ	ed in the labelling (see section
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Method	s for cleaning up	:	Sweep or shovel spills into appropriate container for disposal. Minimize generation of dust.
Other ir	ofrmation	:	For disposal of solid materials or residues refer to section 13 : "Disposal considerations".
6.4.	Reference to other sections		
No add	itional information available		
SECT	ION 7: Handling and storage		
7.1.	Precautions for safe handling		
Precaut	tions 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	e 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, includi	ng	any incompatibilities
Technic	al 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.

	contente under mert gas.
Incompatible materials	: Refer to Section 10 on Incompatible Materials.
Storage temperature	: 2 - 8 °C Use explosion proof refrigerator
Storage area	: Store in dry, 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	: 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	: 155.13 g/mol		
Solubility	: No data available		
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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 : Not classified

exposure) : Not classified Aspiration hazard

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

3-Amino-2-fluorobenzoic acid	CAS No 914223-43-1	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	: 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.