

Safety Data Sheet 3H377X1 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 02/12/2019 Version: 1.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: 2-Chloro-6-(trifluoromethyl)nicotinonitrile
CAS No	: 386704-06-9
Product code	: 3H37-7-X1
Formula	: C7H2CIF3N2
Synonyms	: 2-Chloro-6-(trifluoromethyl)pyridine-3-carbonitrile; 2-Chloro-3-cyano-6-(trifluoromethyl)pyridine
Other means of identification	: MFCD01862660
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 sat	fety 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	
Emergency number	: (844) 523-4086 (3E Company - Account 10069)
SECTION 2: Hazard(s) identificat	ion
2.1. Classification of the substance	
Classification (GHS-US)	
Skin Irrit. 2 H315 - Causes skin i Eye Irrit. 2A H319 - Causes serio	irritation bus eye irritation
Skin Irrit. 2H315 - Causes skin iEye Irrit. 2AH319 - Causes serioSkin Sens. 1BH317 - May cause arSTOT SE 3H335 - May cause re	irritation ous eye irritation n allergic skin reaction
Skin Irrit. 2H315 - Causes skin iEye Irrit. 2AH319 - Causes serioSkin Sens. 1BH317 - May cause arSTOT SE 3H335 - May cause reFull text of H-phrases: see section 16	irritation ous eye irritation n allergic skin reaction
Skin Irrit. 2H315 - Causes skin iEye Irrit. 2AH319 - Causes serioSkin Sens. 1BH317 - May cause arSTOT SE 3H335 - May cause reFull text of H-phrases: see section 162.2.Label elements	irritation ous eye irritation n allergic skin reaction
Skin Irrit. 2H315 - Causes skin iEye Irrit. 2AH319 - Causes serioSkin Sens. 1BH317 - May cause arSTOT SE 3H335 - May cause reFull text of H-phrases: see section 162.2.Label elementsGHS-US labeling	irritation ous eye irritation n allergic skin reaction
Skin Irrit. 2       H315 - Causes skin i         Eye Irrit. 2A       H319 - Causes serior         Skin Sens. 1B       H317 - May cause ar         STOT SE 3       H335 - May cause re         Full text of H-phrases: see section 16         2.2.       Label elements         GHS-US labeling         Hazard pictograms (GHS-US)         Signal word (GHS-US)	irritation nus eye irritation n allergic skin reaction espiratory irritation : : : : Warning
Skin Irrit. 2H315 - Causes skin iEye Irrit. 2AH319 - Causes serioSkin Sens. 1BH317 - May cause arSTOT SE 3H335 - May cause reFull text of H-phrases: see section 162.2.Label elements	irritation nus eye irritation n allergic skin reaction aspiratory irritation

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	P330 P332 P333 P337 P362 P363 P403 P405	<ul> <li>Specific treatment (see supplemental f</li> <li>Rinse mouth</li> <li>+P313 - If skin irritation occurs: Get med</li> <li>+P313 - If skin irritation or rash occurs: G</li> <li>+P313 - If eye irritation persists: Get med</li> <li>+P364 - Take off contaminated clothing a</li> <li>- Wash contaminated clothing before ret</li> <li>+P233 - Store in a well-ventilated place.</li> <li>- Store locked up</li> <li>- Dispose of contents/container to an ap</li> </ul>	ical advice/atten Bet medical advid dical advice/atter and wash it befo use Keep container	tion ce/attention ntion re reuse tightly closed
2.3. Other hazards				
Other hazards not contributing to the classification	: Conta	act with acids liberates toxic gas.		
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/informatio	n on in	gredients		
3.1. Substance				
Substance type	: Mono	o-constituent		
Name		Product identifier	%	Classification (GHS-US)
2-Chloro-6-(trifluoromethyl)nicotinonitrile (Main constituent)		(CAS No) 386704-06-9	<= 100	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 STOT SE 3, H335
Full text of H-phrases: see section 16				
3.2. Mixture				
Not applicable				
4.1. Description of first aid measures				
4.1. Description of first aid measures		se of accident or if you feel unwell, seek i e possible). Move the affected personnel		
4.1.         Description of first aid measures           First-aid measures general	where : Remo		away from the c able for breathin	contaminated area.
A.1.         Description of first aid measures           First-aid measures general           First-aid measures after inhalation	where : Remo respir	e possible). Move the affected personnel ove person to fresh air and keep comforta	away from the c able for breathin ention.	contaminated area. g. If not breathing, give artificial
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4.1.         Description of first aid measures           First-aid measures general           First-aid measures after inhalation           First-aid measures after skin contact           First-aid measures after eye contact	where : Remo respir : Wash : Imme prese : Do N	e possible). Move the affected personnel ove person to fresh air and keep comforta ration. Get immediate medical advice/atte with plenty of soap and water. Get immediately flush eyes thoroughly with water	away from the c able for breathin ention. ediate medical a for at least 15 m immediate medi by mouth to an	contaminated area. g. If not breathing, give artificial dvice/attention. inutes. Remove contact lenses, if ical advice/attention. unconscious person. Rinse
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SECTION 6: Accidental release measu	res
6.1. Personal precautions, protective equip	ment and emergency procedures
	Evacuate unnecessary personnel. Ensure adequate air ventilation. Do not breathe dust. Do not breathe gas, fumes, vapor or spray.
6.1.1.For non-emergency personnelEmergency procedures:	Only qualified personnel equipped with suitable protective equipment may intervene.
6.1.2. For emergency responders	
	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment. Notify authorities	if product enters sewers or public waters.
6.3. Methods and material for containment	and cleaning up
	Stop leak if safe to do so. Dike for recovery or absorb with appropriate material.
Methods for cleaning up :	Minimize generation of dust. Take up large spills with pump or vacuum and finish with dry chemical absorbent. Use explosion-proof equipment. Take up small spills with dry chemical absorbent. Sweep or shovel spills into appropriate container for disposal. Ventilate area.
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	
	Do not handle until all safety precautions have been read and understood. Ensure good ventilation of the work station. Do not breathe dust, fumes, mist, spray, vapors. 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.
	Refer to Section 10 on Incompatible Materials.
Prohibitions on mixed storage	Do not store with: Acids.
Storage area	Store in dry, cool, well-ventilated area.
SECTION 8: Exposure controls/person	al protection
8.1. Control parameters	
No additional information available	
8.2. Exposure 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 pro	
9.1. Information on basic physical and che	
,	Solid
	Low melting solid.
	No data available
Odor :	No data available

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5 5 ·	
Odor threshold	: No data available
pH	: No data available
Melting point	: 36 - 38
Freezing point	: No data available
Boiling point	:74 - 76 °C (@ 0.8 mm Hg)
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	: 206.552 g/mol
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

SECT	ON 10: Stability and reactivity
10.1.	Reactivity
No addi	tional information available
10.2.	Chemical stability
The pro	duct is stable at normal handling and storage conditions.
10.3.	Possibility of hazardous reactions
No addi	tional information available
10.4.	Conditions to avoid
Keep av	vay from heat, sparks and flame.
10.5.	Incompatible materials
Strong a	acids. 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

: Oral: Harmful if swallowed.

2-Chloro-6-(trifluoromethyl)nicotinor	nitrile (386704-06-9)
ATE US (oral)	500.000 mg/kg body weight
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified

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Specific target organ toxicity (single exposure)	: May cause respiratory irritation.
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
SECTION 12: Ecological information	
12.1. Toxicity	

No additional information available

#### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

No additional information available

SECTION 13: Disposal consideration	ons
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 informatio</b>	n

## 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:

2-Chloro-6-(trifluoromethyl)nicotinonitrile	CAS No 386704-06-9	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

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### 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**

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1B	Skin sensitization Category 1B
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H335	May cause respiratory irritation
NFPA fire bazard	<ul> <li>: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.</li> <li>: 1 - Must be preheated before ignition can occur</li> </ul>
NFPA fire hazard NFPA reactivity	residual injury even though prompt medical attention was
	residual injury even though prompt medical attention was given. : 1 - Must be preheated before ignition can occur. : 0 - Normally stable, even under fire exposure conditions,
NFPA reactivity	residual injury even though prompt medical attention was given. : 1 - Must be preheated before ignition can occur. : 0 - Normally stable, even under fire exposure conditions,
NFPA reactivity	<ul> <li>residual injury even though prompt medical attention was given.</li> <li>1 - Must be preheated before ignition can occur.</li> <li>0 - Normally stable, even under fire exposure conditions, and are not reactive with water.</li> <li>3 Serious Hazard - Major injury likely unless prompt action is taken and medical treatment is</li> </ul>

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.