

Safety Data Sheet 4H23706 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 09/05/2018 Version: 1.0

SECTION 1: Identification	
I.1. Identification	
Product form	: Substance
Substance name	: Methyl 6-chloro-4-(trifluoromethyl)nicotinate
CAS No	: 261635-79-4
Product code	: 4H23-7-06
Formula	: C8H5CIF3NO2
Synonyms	: Methyl 6-chloro-4-(trifluoromethyl)pyridine-3-carboxylate; 6-Chloro-3-(methoxycarbonyl)-4-
	(trifluoromethyl)pyridine
Other means of identification	: MFCD01941315
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 saf	fety data sheet
SynQuest Laboratories, Inc.	
P.O. Box 309	
Alachua, FL 32615 - United States of Americ	са
T (386) 462-0788 - F (386) 462-7097	
info@synquestlabs.com - www.synquestlabs	<u>s.com</u>
1.4. Emergency telephone number	
Emergency number	: (844) 523-4086 (3E Company - Account 10069)
SECTION 2. Horord(a) identificati	tan
SECTION 2: Hazard(s) identificati	ION
2.1. Classification of the substance	or mixture
Classification (GHS-US)	
	allowed
Acute Tox. 4 (Oral) H302 - Harmful if swa	
Acute Tox. 4 (Oral) H302 - Harmful if swa Skin Irrit. 2 H315 - Causes skin i	irritation
Acute Tox. 4 (Oral)H302 - Harmful if swaSkin Irrit. 2H315 - Causes skin iEye Dam. 1H318 - Causes seriou	irritation us eye damage
Acute Tox. 4 (Oral)H302 - Harmful if swaSkin Irrit. 2H315 - Causes skin iEye Dam. 1H318 - Causes seriouSTOT SE 3H335 - May cause re	irritation us eye damage
Acute Tox. 4 (Oral)H302 - Harmful if swaSkin Irrit. 2H315 - Causes skin inEye Dam. 1H318 - Causes seriouSTOT SE 3H335 - May cause reFull text of H-phrases: see section 16	irritation us eye damage
Acute Tox. 4 (Oral)H302 - Harmful if swaSkin Irrit. 2H315 - Causes skin inEye Dam. 1H318 - Causes seriouSTOT SE 3H335 - May cause reFull text of H-phrases: see section 162.2.Label elements	irritation us eye damage
Acute Tox. 4 (Oral)       H302 - Harmful if swa         Skin Irrit. 2       H315 - Causes skin in         Eye Dam. 1       H318 - Causes seriou         STOT SE 3       H335 - May cause re         Full text of H-phrases: see section 16         2.2.       Label elements         GHS-US labeling	irritation us eye damage
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Acute Tox. 4 (Oral)       H302 - Harmful if swa         Skin Irrit. 2       H315 - Causes skin in         Eye Dam. 1       H318 - Causes seriou         STOT SE 3       H335 - May cause re         Full text of H-phrases: see section 16         2.2.       Label elements         GHS-US labeling	irritation us eye damage espiratory irritation
Acute Tox. 4 (Oral) H302 - Harmful if swa Skin Irrit. 2 H315 - Causes skin ii Eye Dam. 1 H318 - Causes seriou 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)	irritation us eye damage aspiratory irritation
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	P362- P403- P405	+P313 - If skin irritation occurs: Ge +P364 - Take off contaminated clo +P233 - Store in a well-ventilated - Store locked up - Dispose of contents/container to	othing and wash it be place. Keep containe	efore reuse er tightly closed
2.3. Other hazards				
No additional information available				
2.4. Unknown acute toxicity (Gl	IS US)			
Not applicable				
SECTION 3: Composition/info	ormation on in	gredients		
3.1. Substance				
Substance type	: Mono	-constituent		
Name		Product identifier	%	Classification (GHS-US)
Methyl 6-chloro-4-(trifluoromethyl)nicotinate (Main constituent)	9	(CAS No) 261635-79-4	<= 100	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
Full text of H-phrases: see section 16				
3.2. Mixture				
Not applicable				
SECTION 4: First aid measure	es			
4.1. Description of first aid mea	sures			
First-aid measures general		se of accident or if you feel unwell, e possible). Move the affected per		
First-aid measures after inhalation		ove person to fresh air and keep contaition. Get immediate medical adv		ning. If not breathing, give artificial
First-aid measures after skin contact	-aid measures after skin contact : Wash with plenty of soap and water. Remove contaminated clothing and shoes. Get immediate medical advice/attention.			
First-aid measures after eye contact : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.				
First-aid measures after ingestion	: Do No mouth	OT induce vomiting. Never give ar n out with water. Get immediate m	nything by mouth to a edical advice/attention	an unconscious person. Rinse on.
4.2. Most important symptoms	and effects, both a	acute and delayed		
Symptoms/injuries		nost important known symptoms a ind/or in section 11.	nd effects are descr	ibed in the labelling (see section
Symptoms/injuries after inhalation		ial is destructive to tissue of the m ness of breath, headache, nausea		and upper respiratory tract. Cough,
4.3. Indication of any immediate	e medical attentio	n and special treatment needed		
Treat symptomatically.				
SECTION 5: Firefighting mea				
5.1. Extinguishing media	Suics			
Suitable extinguishing media		ol resistant foam. Carbon dioxide. priate for surrounding fire.	Dry powder. Water	spray. Use extinguishing media
5.2. Special hazards arising fro	m the substance o	or mixture		
Fire hazard		nal decomposition generates: Carl gen oxides.	bon oxides. Hydroge	en chloride. Hydrogen fluoride.
Explosion hazard		of explosion if heated under confin	ement. Use water s	pray or fog for cooling exposed
5.3. Advice for firefighters				

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SECTION 6: Accidental release mea	sures		
6.1. Personal precautions, protective eq	uipment and emergency procedures		
General measures	: Evacuate unnecessary personnel. Ensure adequate air ventilation. Do not breathe gas, fumes, vapor or spray.		
6.1.1. For non-emergency personnel			
Emergency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene.		
6.1.2. For emergency responders			
Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".			
Emergency procedures : Gas/vapor heavier than air. May accumulate in confined spaces, particularly at or below ground level.			
6.2. Environmental precautions			
Avoid release to the environment. Notify authorit	ies if product enters sewers or public waters.		
6.3. Methods and material for containme	ent and cleaning up		
For containment	: Stop leak if safe to do so. Dike for recovery or absorb with appropriate material.		
Methods for cleaning up	: 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			
7.1. Precautions for safe handling			
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 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, includi	ng any incompatibilities		
Technical measures	: Comply with applicable regulations.		
Storage conditions	: Keep container closed when not in use.		
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			
9.1. Information on basic physical and c			
Physical state	: Liquid		
Color	: No data available		
Odor	: No data available		

Odor threshold 09/06/2018

: No data available

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рН	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	106 - 108 °C
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	:	239.579 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

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 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.

Methyl 6-chloro-4-(trifluoromethyl)nicotinate (261635-79-4)		
ATE US (oral)	500.000 mg/kg body weight	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Causes serious eye damage.	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity Specific target organ toxicity (single exposure)	<ul><li>Not classified</li><li>May cause respiratory irritation.</li></ul>	

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Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Symptoms/injuries after inhalation	: Material is destructive to tissue of the mucuous membranes and upper respiratory tract. Cough, shortness of breath, headache, nausea.

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

No additional information available

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 informat	ion		

# 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:

Methyl 6-chloro-4-(trifluoromethyl)nicotinate	CAS No 261635-79-4	100%
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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 Dam. 1	Serious eye damage/eye irritation Category 1		
	Skin Irrit. 2	Skin corrosion/irritation Category 2		
	STOT SE 3	Specific target organ toxicity (single exposure) Category 3		
	H302	Harmful if swallowed		
	H315	Causes skin irritation		
	H318	Causes serious eye damage		
	H335	May cause respiratory irritation		
	ire hazard eactivity	<ul> <li>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> </ul>		
HMIS I	II Rating			
Health		: 2 Moderate Hazard - Temporary or minor injury may occur		
	obility	: 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids,		
Flamm	abiiity	solids and semi solids having a flash point above 200 F. (Class IIIB)		

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.