

Safety Data Sheet 4H483Y0

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 12/08/2015 Version: 1.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Substance
Substance name	: 4,5-Dihydro-7-[3-(trifluoromethyl)phenyl]pyrazolo[1,5-a]pyrimidine-3-carboxamide
CAS No	: 115931-11-8
Product code	: 4H48-3-Y0
Formula	: C14H11F3N4O
Other means of identification	: MFCD00276603
1.2. Relevant identified uses of the	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 sa	ifety 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	
1.4. Emergency telephone number	
Emergency number	: (844) 523-4086 (3E Company - Account 10069)
SECTION 2: Hazard(s) identificat	tion
2.1. Classification of the substance	
Skin Irrit. 2H315 - Causes skin irritatiorEye Irrit. 2AH319 - Causes serious eyeSTOT SE 3H335 - May cause respirato	irritation
Skin Irrit. 2 H315 - Causes skin irritation Eye Irrit. 2A H319 - Causes serious eye STOT SE 3 H335 - May cause respirato Full text of H-phrases: see section 16 2.2. Label elements	irritation
Eye Irrit. 2A H319 - Causes serious eye STOT SE 3 H335 - May cause respirato Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling	irritation
Skin Irrit. 2 H315 - Causes skin irritation Eye Irrit. 2A H319 - Causes serious eye STOT SE 3 H335 - May cause respirato Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US)	irritation bry irritation : : : : : : : : : : : : : : : : : : :
Skin Irrit. 2 H315 - Causes skin irritation Eye Irrit. 2A H319 - Causes serious eye STOT SE 3 H335 - May cause respirato Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US)	irritation bry irritation
Skin Irrit. 2 H315 - Causes skin irritation Eye Irrit. 2A H319 - Causes serious eye STOT SE 3 H335 - May cause respirato Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling	irritation bry irritation : : : : : : : : : : : : : : : : : : :
Skin Irrit. 2 H315 - Causes skin irritation Eye Irrit. 2A H319 - Causes serious eye STOT SE 3 H335 - May cause respirato Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US)	 irritation my irritation irritation ir
Skin Irrit. 2 H315 - Causes skin irritation Eye Irrit. 2A H319 - Causes serious eye STOT SE 3 H335 - May cause respirato Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	 irritation my irritation irritation ir

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			P405 - Store locked up P501 - Dispose of contents/container to an approved waste disposal plant			
2.3.	Other hazards					
No add	litional information available					
2.4.	Unknown acute toxicity (GHS US)					
Not ap	plicable					
SECT	ION 3: Composition/information	on i	ngredients			
3.1.	Substance					
Substa	nce type	: Mon	o-constituent			
Name)		Product identifier	Classification (GHS-US)		
a]pyrir	4,5-Dihydro-7-[3-(trifluoromethyl)phenyl]pyrazolo[1,5- a]pyrimidine-3-carboxamide (Main constituent) (CAS No) 115931-11-8 <= 100 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335					
Full tex	t of H-phrases: see section 16			I	· · · ·	
3.2.	Mixture					
Not ap	plicable					
SECT	ION 4: First aid measures					
4.1.	Description of first aid measures					
First-ai	d measures general		ase of accident or if you feel unwell, s re possible). Move the affected perso			
First-ai	irst-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If not breathing, give artificial respiration. Get medical advice/attention.					
	First-aid measures after skin contact : Wash with plenty of soap and water. Get medical advice/attention.					
First-ai	irst-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 medical advice/attention.					
First-ai	aid measures after ingestion : Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth out with water. Get medical advice/attention.					
4.2.	2. Most important symptoms and effects, both acute and delayed					
Sympto	oms/injuries		most important known symptoms an and/or in section 11.	d effects are desc	ribed in the labelling (see section	
4.3.	Indication of any immediate medical	attenti	on and special treatment needed			
Treat s	ymptomatically.					
SECT	ION 5: Firefighting measures					
5.1.	Extinguishing media					
Suitabl	e extinguishing media		hol resistant foam. Carbon dioxide. E opriate for surrounding fire.	ory powder. Water	r spray. Use extinguishing media	
5.2.	Special hazards arising from the sub	stance	or mixture			
Fire ha	zard	: The	rmal decomposition generates: Carbo	on oxides. Hydrog	en fluoride. Nitrogen oxides.	
5.3.	Advice for firefighters					
Firefigh	nting instructions	: In ca	ase of fire: Evacuate area.			
	ion during firefighting		ar gas tight chemically protective cloth aratus. For further information refer to			
SECT	ION 6: Accidental release meas	ures				
6.1.	Personal precautions, protective equ					
Genera	al measures	: Eva	cuate unnecessary personnel. Ensur	e adequate air vei	ntilation. Do not breathe dust.	
6.1.1.	For non-emergency personnel	· 004	qualified personnel equipped with a	uitabla protoctiva	aquipmont may intervene	
⊏merge	ency procedures	. Only	v qualified personnel equipped with s		equipment may intervene.	
6.1.2.	For emergency responders					
Protect	ive equipment		not attempt to take action without suit r to section 8: "Exposure controls/per		uipment. For further information	
40/00/00						

6.2. Environmental precautions	a de artica d'ana de stanta e como a como de la constant
Avoid release to the environment. Notify a	authorities if product enters sewers or public waters.
6.3. Methods and material for con	
For containment	: Stop leak if safe to do so.
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	
SECTION 7: Handling and stora	age
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 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, in	ncluding 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.
Euro musto etian	: Chemical goggles or safety glasses. Face shield. 29 CFR 1910.133: Eye and Face Protection.
Eye protection	
Eye protection Skin and body protection	: Wear suitable protective clothing.
Skin and body protection	Wear suitable protective clothing.In case of inadequate ventilation wear respiratory protection. 29 CFR 1910.134: Respiratory
Skin and body protection Respiratory protection	 Wear suitable protective clothing. In case of inadequate ventilation wear respiratory protection. 29 CFR 1910.134: Respiratory Protection. Safety shoes. 29 CFR 1910.136: Foot Protection.
Skin and body protection Respiratory protection Other information	 Wear suitable protective clothing. In case of inadequate ventilation wear respiratory protection. 29 CFR 1910.134: Respiratory Protection. Safety shoes. 29 CFR 1910.136: Foot Protection.
Skin and body protection Respiratory protection Other information SECTION 9: Physical and chem	 Wear suitable protective clothing. In case of inadequate ventilation wear respiratory protection. 29 CFR 1910.134: Respiratory Protection. Safety shoes. 29 CFR 1910.136: Foot Protection.

00101	. No data avaliable
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

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Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Molecular mass	: 308.26 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	ION 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
No addi	tional information available

10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents. Strong reducing 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 exposure)	: Not classified
Aspiration hazard	: Not classified

SECTIO	DN 12: Ecological information
12.1.	Toxicity
No additi	onal information available
12.2.	Persistence and degradability
No additi	onal information available
12.3.	Bioaccumulative potential
No additi	onal information available

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12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerat	ione		
13.1. Waste treatment methods	10115		
Waste treatment methods Waste disposal recommendations Additional information	: Dispose of co		th an afterburner and a flue gas scrubber. licensed collector's sorting instructions.
SECTION 14: Transport information	on		
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 informat	ion		
15.1. US Federal regulations All components of this product are listed, or Substances Control Act (TSCA) inventory e		, on the United States Environment	al Protection Agency Toxic
4,5-Dihydro-7-[3-(trifluoromethyl)phenyl]pyr a]pyrimidine-3-carboxamide	azolo[1,5-	CAS No 115931-11-8	100%
This product or mixture does not contain a t CFR §372.38(a) subject to the reporting rec 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

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Full text of H-phrases:	Serieus que demage/que irritation Category 24
Eye Irrit. 2A Skin Irrit. 2	Serious eye damage/eye irritation Category 2A 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
NFPA fire hazard NFPA reactivity	 given. O - Materials that will not burn. O - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating Health Flammability Physical	 2 Moderate Hazard - Temporary or minor injury may occur 0 Minimal Hazard - Materials that will not burn 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.