

Revision: 07/29/2018

		ccording to Regulation (EC) No. 1907/2006 as an 1. Identification of the Substan	· · ·						
	Section	T. Identification of the Substan		i the Company/Or	luertaking				
.1	Product Code:	25608							
	Product Name:	Flonicamid							
	Synonyms:	N-(cyanomethyl)-4-(trifluc	• • • •						
.2		es of the substance or mixture a		-					
	Relevant identified u	ises: For research use only, no	ot for human or vete	erinary use.					
.3	Details of the Supplier of the Safety Data Sheet:								
	Company Name:	Cayman Chemical Comp 1180 E. Ellsworth Rd.	any						
		Ann Arbor, MI 48108							
	Web site address:	www.caymanchem.com							
	Information:	Cayman Chemical Comp	any	+1 (734	4)971-3335				
.4	Emergency telephone	number:							
	Emergency Contact:	: CHEMTREC Within USA	and Canada:	+1 (80	0)424-9300				
		CHEMTREC Outside US	A and Canada:	+1 (703	3)527-3887				
		Section 2. Haz	zards Identifi	ication					
2.1	Classification of the S								
	1 Classification of the Substance or Mixture: Acute Toxicity: Oral, Category 4								
2.2	Label Elements:	, outogory 4							
	GHS Signal Word:	Warning							
	GHS Signal Word: Warning GHS Hazard Phrases:								
	H302: Harmful if swallowed.								
	GHS Precaution Phrases:								
	P264: Wash {hands} thoroughly after handling.								
	GHS Response Phrases:								
	P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.								
	P330: Rinse mouth.								
	GHS Storage and Disposal Phrases: Please refer to Section 7 for Storage and Section 13 for Disposal information.								
	Please refer to Section	on 7 for Storage and Section 13 for	Disposal informatio	on.					
	A	(b. Llawsful if avvallavva d							
2.3	Adverse Human Heal			anes and upper res	niratory tract				
2.3	Adverse Human Heal Effects and Symptom	ns: Material may be irritating to the			piratory tract.				
2.3		ns: Material may be irritating to the May be harmful by inhalation	or skin absorption.		piratory tract.				
2.3		 Material may be irritating to the May be harmful by inhalation May cause eye, skin, or respination 	or skin absorption. iratory system irrita	ition.					
2.3	Effects and Symptom	 Material may be irritating to the May be harmful by inhalation May cause eye, skin, or respination To the best of our knowledge 	or skin absorption. iratory system irrita , the toxicological p	tion. broperties have not	been thoroughly investigated.				
CAS	Effects and Symptom	 Material may be irritating to the May be harmful by inhalation May cause eye, skin, or respination To the best of our knowledge Composition and Chemical Name)/ 	or skin absorption. iratory system irrita , the toxicological p	tion. broperties have not	been thoroughly investigated.				



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		Section 4. First Aid Measures			
4.1	Description of First Aid				
	Measures:				
	In Case of Inhalation:	Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Get immediate medical attention.			
	In Case of Skin Contact:	Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before reuse.			
	In Case of Eye Contact:	Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined and tested by medical personnel.			
	In Case of Ingestion:	Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.			
		Section 5. Fire Fighting Measures			
5.1	Suitable Extinguishing	Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray.			
	Media:	Use water spray to cool fire-exposed containers.			
	Unsuitable Extinguishing Media:	A solid water stream may be inefficient.			
5.2	Flammable Properties ar Hazards:	dNo data available.			
		No data available.			
	Flash Pt:	No data.			
	Explosive Limits:	LEL: No data. UEL: No data.			
	Autoignition Pt:	No data.			
5.3	Fire Fighting Instructions	s: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.			
		Section 6. Accidental Release Measures			
6.1	Protective Precautions,	Avoid breathing vapors and provide adequate ventilation.			
	Protective Equipment an	d As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator,			
	Emergency Procedures:	and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).			
6.2	Environmental	Take steps to avoid release into the environment, if safe to do so.			
	Precautions:				
6.3	Methods and Material For Contain spill and collect, as appropriate. Containment and Cleaning Transfer to a chemical waste container for disposal in accordance with local regulations.				
	Up:				
	с р.				
		Section 7. Handling and Storage			
7.1	Precautions To Be Taker	Avoid breathing dust/fume/gas/mist/vapours/spray.			
	in Handling:	Avoid prolonged or repeated exposure.			
7.2		Keep container tightly closed.			
	in Storing:	Store in accordance with information listed on the product insert.			
	Sec	tion 8. Exposure Controls/Personal Protection			
8.1	Exposure Parameters:				

Multi-region format



8.2	Exposure Controls:					
 8.2.1 Engineering Controls Use process enclosures, local exhaust ventilation, or other engineering controls to control 						
0		levels below recommended exposure limits.				
8.2.2	Personal protection equipment:					
	Eye Protection: Safety glasses					
	-	Compatible chemical-resistant gloves				
	Other Protective Clothing:Lab coat					
	Respiratory Equipment NIOSH approved respirator, as conditions warrant.					
	(Specify Type):					
	Work/Hygienic/Maintenan Do not take internally.					
	ce Practices: Facilities storing or utilizing this material should be equipped with an eyewash and a safet					
		Wash thoroughly after handling.				
		No data available.				
		ection 9. Physical and Chemical Properties				
9.1		ical and Chemical Properties				
	Physical States:	[]Gas []Liquid [X]Solid				
1	Appearance and Odor:	A solid				
	pH:	No data.				
	Melting Point:	No data.				
	Boiling Point:	No data.				
	Flash Pt:	No data.				
	Evaporation Rate:	No data.				
	Flammability (solid, gas):	No data available.				
	Explosive Limits:	LEL: No data. UEL: No data.				
	Vapor Pressure (vs. Air or	mm No data.				
	Hg):					
	Vapor Density (vs. Air = 1):					
	Specific Gravity (Water = 1					
	Solubility in Water:	No data.				
	Solubility Notes:	Soluble in: DMSO; MeOH;				
	Octanol/Water Partition	No data.				
	Coefficient:					
	Autoignition Pt:	No data.				
	Decomposition Temperatu					
	Viscosity:	No data.				
9.2	Other Information					
	Percent Volatile:	No data.				
	Molecular Formula & Weig	ht: C9H6F3N3O 229.2				



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			Section 10. Stability and	d Reactivi	ty			
0.2	Reactivi	ty:	No data available.					
0.2 Stability:			Unstable [] Stable [X]					
10.3 Stability Note(s):			Stable if stored in accordance with inform	nation listed on	the product	insert.		
Polymerization:			Will occur [] Will not occur [X]					
10.4 Conditions To Avoid:			No data available.					
 10.5 Incompatibility - Materials No data available. To Avoid: 								
10.6 Hazardous			carbon dioxide					
		osition or	carbon dioxide carbon monoxide hydrogen fluoride					
	Byprodu							
	-		nitrogen oxides					
			Section 11. Toxicologica	l Informat	ion			
	Informat		The toxicological effects of this product h					
		gical Effects:	Data: Oral TDLO (rat): 24.4 mg/kg ; Oral				-	
		Toxicological	Flonicamid - Investigated as an agricultu		•		U	
	Effects:		Only select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here. See actual entry in RTECS for complete information.					
			Flonicamid RTECS Number:US4588850					
Carcinogenicity:		/:	Flonicamid RTECS Number:US4588850 NTP? No IARC Monographs? No OSHA Regulated? No					
		Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
15806	2-67-0	Flonicamid		n.a.	n.a.	n.a.	n.a.	
		•	Section 12. Ecological	Informatic	n Dn	ł	•	
2.1	Toxicity		Avoid release into the environment.					
	i enterio,		Runoff from fire control or dilution water	may cause poll	ution.			
2.2	Persiste	nce and	No data available.	, ,				
	Degrada	bility:						
2.3	Bioaccu	mulative	No data available.					
	Potentia							
2.4	Mobility	in Soil:	No data available.					
	-		B No data available.					
	assessm							
		lverse effects:	No data available.					
2.6			Section 13. Disposal Co	nsideratio	ons			
2.6								
	Waste D	isposal Method:	· · · · · ·	and federal red	ulations			
	Waste D	isposal Method:	Dispose in accordance with local, state, a	and federal reg	ulations.			
	Waste D	isposal Method:	· · · · · ·	and federal reg	ulations.			

Cayman

SAFETY DATA SHEET Flonicamid

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14.1 LAND TRANSPORT (US DOT): DOT Proper Shipping Name: Not dangerous goods. DOT Hazard Class: UN/NA Number: 14.1 LAND TRANSPORT (European ADR/RID): ADR/RID Shipping Name: Not dangerous goods. UN Number: Hazard Class: HAZARD SARAPORT (ICAO/IATA): ICAO/IATA Shipping Name: Not dangerous goods. ICAO/IATA Shipping Name: Not dangerous goods. Additional Transport Transport in accordance with local, state, and federal regulations. Information: Section 15. Regulatory Information EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists S. 304 RQ S. 313 (TRI) 158062-67-0 Fionicamid No No No CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI) 158062-67-0 Fionicamid CAA HAP,ODC: No: CWA NPDES: No: TSCA: No: CA Regulatory Information This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) Statement: No 1272/2008. Company Policy or Disclaimer: DY/29/2018 Additional Information About No data available. This Product:	Section 14. Transport Information							
DOT Hazard Class: UN/NA Number: 14.1 LAND TRANSPORT (European ADR/RID): ADR/RID Shipping Name: Not dangerous goods. UN Number: Hazard Class: 14.3 AIR TRANSPORT (ICAO/IATA): ICAO/IATA Shipping Name: Not dangerous goods. Additional Transport Transport in accordance with local, state, and federal regulations. Information: Section 15. Regulatory Information EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists S. 304 RQ S. 313 (TRI) 158062-67-0 Filonicamid No No No CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists 158062-67-0 Filonicamid CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No Regulatory Information This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) Statement: No.1272/2008. No.1272/2008. Section 16. Other Information Revision Date: 07/29/2018 Additional Information About No data available. This Product: DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty,	14.1 LAND T	RANSPORT (US I	DOT):					
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