

		Section 1 Ida	antitication of the Substan	to hac anutyi///and	the Comnany/Ll	ndertaking		
			entification of the Substan		the company/or	nuertakiny		
.1	Product		13839					
	Product		DDD85646					
	Synony	ms:	2,6-dichioro-4-[2-(1-piper mide;	piperazinyl)-4-pyridinyl]-N-(1,3,5-trimethyl-1H-pyrazol-4-yl)-benzenesulfon				
.2	Relevant identified uses of the substance or mixture and uses advised against:							
	Releva	<b>Relevant identified uses:</b> For research use only, not for human or veterinary use.						
1.3	Details of the Supplier of the Safety Data Sheet:							
	Comp	any Name:	Cayman Chemical Comp	any				
			1180 E. Ellsworth Rd.					
			Ann Arbor, MI 48108					
	Web s	ite address:	www.caymanchem.com					
	Inform	nation:	Cayman Chemical Comp	any	+1 (734	4)971-3335		
.4	Emerge	ncy telephone numb	er:					
	Emerç	gency Contact:	CHEMTREC Within USA			0)424-9300		
			CHEMTREC Outside US	A and Canada:	+1 (70	3)527-3887		
			Section 2. Haz	zards Identifi	cation			
2.1	Classifi	cation of the Substa	nce or Mixture:					
		cation of the Substan lements:	nce or Mixture:					
	Label E GHS S		nce or Mixture: None					
	Label E GHS S GHS I	lements: Signal Word: Hazard Phrases:		stance or mixture is	not classifiable ac	ccording to GHS.		
	Label E GHS S GHS I Based	lements: Signal Word: Hazard Phrases:	None	stance or mixture is	not classifiable ac	ccording to GHS.		
	Label E GHS S GHS I Based GHS I	lements: Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases:	None	stance or mixture is	not classifiable ac	cording to GHS.		
	Label E GHS S GHS I Based GHS I No ph	lements: Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply.	None	stance or mixture is	not classifiable ac	cording to GHS.		
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	Label E GHS S GHS I Based GHS I No ph GHS I No ph	lements: Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply.	None ently available data this subs	stance or mixture is	not classifiable ac	cording to GHS.		
	Label E GHS S GHS I Based GHS I No ph GHS I No ph	lements: Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa	None ently available data this subs			cording to GHS.		
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2.2	Label E GHS S GHS I Based GHS I No ph GHS S Please Advers	lements: Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health	None ently available data this subs	Disposal informatio he mucous membra	n. nes and upper res	-		
2.2	Label E GHS S GHS I Based GHS I No ph GHS S Please Advers	lements: Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health and Symptoms:	None ently available data this subs I Phrases: Storage and Section 13 for faterial may be irritating to th	Disposal informatio he mucous membra , ingestion, or skin a	n. nes and upper res ibsorption.	-		
2.2	Label E GHS S GHS I Based GHS I No ph GHS S Please Advers	lements: Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health and Symptoms: M	None ently available data this sub- I Phrases: Storage and Section 13 for Material may be irritating to the May be harmful by inhalation May cause eye, skin, or resp	Disposal informatio he mucous membra , ingestion, or skin a iratory system irritat	n. nes and upper res absorption. ion.	-		
2.2	Label E GHS S GHS I Based GHS I No ph GHS S Please Advers	lements: Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health M and Symptoms: M T	None ently available data this sub- I Phrases: Storage and Section 13 for Material may be irritating to the May be harmful by inhalation May cause eye, skin, or resp	Disposal informatio he mucous membra , ingestion, or skin a iratory system irritat e, the toxicological p	n. nes and upper res absorption. ion. roperties have not	spiratory tract.		
2.1 2.2 2.3 CAS	Label E GHS S GHS I Based GHS I No ph GHS S Please Advers Effects	lements: Signal Word: Hazard Phrases: I on evaluation of curre Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health M and Symptoms: M T Sectio	None ently available data this sub- ently available data this sub- l Phrases: Storage and Section 13 for Material may be irritating to the May be harmful by inhalation May cause eye, skin, or resp to the best of our knowledge on 3. Composition	Disposal informatio he mucous membra , ingestion, or skin a iratory system irritat e, the toxicological p	n. nes and upper res absorption. ion. roperties have not	spiratory tract.		
2.2 2.3 CAS	Label E GHS S GHS I Based GHS I No ph GHS S Please Advers Effects	lements: Signal Word: Hazard Phrases: I on evaluation of currer Precaution Phrases: rases apply. Response Phrases: rases apply. Storage and Disposa e refer to Section 7 for e Human Health M and Symptoms: M T Section Hazardous Compor	None ently available data this sub- ently available data this sub- l Phrases: Storage and Section 13 for Material may be irritating to the May be harmful by inhalation May cause eye, skin, or resp to the best of our knowledge on 3. Composition	Disposal informatio he mucous membra , ingestion, or skin a iratory system irritat a, the toxicological p /Information	n. nes and upper res absorption. ion. roperties have not on Ingredie	spiratory tract. been thoroughly investigated.		



Revision: 09/29/2017

		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:	g A solid water stream may be inefficient.			
5.2	Flammable Properties ar Hazards:	ndNo 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 raising and breathing dust, 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 Precautions:	Take steps to avoid release into the environment, if safe to do so.			
6.3		r Contain spill and collect, as appropriate.			
	Containment and Cleaning Transfer to a chemical waste container for disposal in accordance with local regulations.				
	Up:				
		Section 7. Handling and Storage			
7.1	Precautions To Be Taker	n Avoid breathing dust/fume/gas/mist/vapours/spray.			
	in Handling:	Avoid prolonged or repeated exposure.			
7.2	Precautions To Be Taker	n 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



8.2.1 Eng (Ve 8.2.2 Per Eye Pro Oth Res (Sp Wo ce I 9.1 Info Phy App pH: Mel Boi Flas	entilation etc.): leve ersonal protection equipme e Protection: Saf otective Gloves: Con her Protective Clothing: Lak espiratory Equipment NIC pecify Type): ork/Hygienic/Maintenan Do Practices: Fac Wa No Sect ormation on Basic Physical ysical States: opearance and Odor:	fety glasses mpatible chemical-resistant gloves o coat DSH approved respirator, as conditions warrant. not take internally. cilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. data available. tion 9. Physical and Chemical Properties I and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data.
(Ve 8.2.2 Per Eye Pro Oth Res (Sp Wo ce I 9.1 Info Phy App pH: Boi Flas Eva	entilation etc.): leve entilation etc.): leve ersonal protection equipme e Protection: Saf otective Gloves: Con- her Protective Clothing:Lak espiratory Equipment NIC pecify Type): ork/Hygienic/Maintenan Do Practices: Fac Wa No <u>Sect</u> ormation on Basic Physical ysical States: pearance and Odor: l:	els below recommended exposure limits. nt: fety glasses mpatible chemical-resistant gloves o coat DSH approved respirator, as conditions warrant. not take internally. cilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. data available. tion 9. Physical and Chemical Properties I and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data.
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Eye Pro Oth Res (Sp Wo ce I 9.1 Info Phy App pH: Boi Flas Eva	e Protection: Saf otective Gloves: Con- her Protective Clothing: Lab spiratory Equipment NIC pecify Type): ork/Hygienic/Maintenan Do Practices: Fac Wa No <u>Sect</u> ormation on Basic Physical ysical States: pearance and Odor:	fety glasses mpatible chemical-resistant gloves o coat DSH approved respirator, as conditions warrant. not take internally. cilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. data available. tion 9. Physical and Chemical Properties I and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data.
Eye Pro Oth Res (Sp Wo ce I 9.1 Info Phy App pH: Boi Flas Eva	e Protection: Saf otective Gloves: Con- her Protective Clothing: Lab spiratory Equipment NIC pecify Type): ork/Hygienic/Maintenan Do Practices: Fac Wa No <u>Sect</u> ormation on Basic Physical ysical States: pearance and Odor:	fety glasses mpatible chemical-resistant gloves o coat DSH approved respirator, as conditions warrant. not take internally. cilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. data available. tion 9. Physical and Chemical Properties I and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data.
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Res (Sp Wo ce I 9.1 Info Phy App pH: Boi Flas Eva	espiratory Equipment NIC pecify Type): ork/Hygienic/Maintenan Do Practices: Fac Wa No Sect ormation on Basic Physical ysical States: opearance and Odor:	DSH approved respirator, as conditions warrant. not take internally. cilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. data available. <b>ion 9. Physical and Chemical Properties</b> I and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data.
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Phy App pH: Mel Boi Flas Eva	ormation on Basic Physical ysical States: opearance and Odor: l:	I and Chemical Properties          [] Gas       [] Liquid       [X] Solid         A crystalline solid       No data.
Phy App pH: Mel Boi Flas Eva	ormation on Basic Physical ysical States: opearance and Odor: l:	I and Chemical Properties          [] Gas       [] Liquid       [X] Solid         A crystalline solid       No data.
Phy App pH: Mel Boi Flas Eva	ysical States: pearance and Odor: I:	[ ] Gas [ ] Liquid [ X ] Solid A crystalline solid No data.
App pH: Mel Boi Flas Eva	pearance and Odor:	A crystalline solid No data.
pH: Mel Boi Fla: Eva	:	No data.
Mel Boi Flas Eva		
Boi Flas Eva	elting Point:	
Fla: Eva		No data.
Eva	iling Point:	No data.
	ash Pt:	No data.
L Elo	aporation Rate:	No data.
	ammability (solid, gas):	No data available.
-	plosive Limits:	LEL: No data. UEL: No data.
	por Pressure (vs. Air or mn	n No data.
Hg)		
Vap	por Density (vs. Air = 1):	No data.
Spe	ecific Gravity (Water = 1):	No data.
	lubility in Water:	No data.
Sol	lubility Notes:	~0.5 mg/ml in a 1:1 solution of DMSO:PBS (pH 7.2); ~25 mg/ml in DMSO & DMF; soluble (slightly) in: EtOH;
Oct	tanol/Water Partition	No data.
Coe	efficient:	
Aut	toignition Pt:	No data.
Dec	composition Temperature:	No data.
Vis	scosity:	No data.
9.2 Oth	ner Information	
Per	rcent Volatile:	No data.
Mo	blecular Formula & Weight:	C21H24Cl2N6O2S 495.4

Multi-region format



Revision: 09/29/2017

Multi-region format

			Section 10. Stability a	and Reacti	vity			
10.1	Reactivit	iy:	No data available.					
10.2	Stability	:	Unstable [ ] Stable [ X ]					
10.3 Stability Note(s):		Note(s):	Stable if stored in accordance with in	formation listed of	on the product	insert.		
	Polymer	ization:	Will occur [ ] Will not occur [ X ]					
10.4 Conditions To Avoid:			No data available.					
<b>10.5</b> Incompatibility - Materials No data available.								
	To Avoid:							
10.6	Hazardous		No data available.					
	=	osition or						
	Byprodu	cts:						
			Section 11. Toxicologi	cal Informa	ation			
11.1	Informat	ion on	The toxicological effects of this produ	ct have not beer	n thoroughly st	udied.		
	Toxicolo	gical Effects:						
CAS	#	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
12150	010-55-1							
	010-55-1	DDD85646		n.a.	n.a.	n.a.	n.a.	
		DDD85646	Section 12. Ecologic			n.a.	n.a.	
12.1	Toxicity:		Section 12. Ecologic Avoid release into the environment.			n.a.	n.a.	
				al Informat	ion	n.a.	n.a.	
			Avoid release into the environment.	al Informat	ion	n.a.	n.a.	
12.1	Toxicity:	nce and	Avoid release into the environment. Runoff from fire control or dilution wa	al Informat	ion	n.a.	n.a.	
12.1	Toxicity: Persiste	nce and bility:	Avoid release into the environment. Runoff from fire control or dilution wa	al Informat	ion	n.a.	n.a.	
12.1 12.2	Toxicity: Persiste Degrada	nce and bility: mulative	Avoid release into the environment. Runoff from fire control or dilution wa No data available.	al Informat	ion	n.a.	n.a.	
12.1 12.2	Toxicity: Persiste Degrada Bioaccu	nce and bility: mulative I:	Avoid release into the environment. Runoff from fire control or dilution wa No data available.	al Informat	ion	n.a.	n.a.	
12.1 12.2 12.3	Toxicity: Persiste Degrada Bioaccu Potentia Mobility	nce and bility: mulative I: in Soil:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available.	al Informat	ion	n.a.	n.a.	
12.1 12.2 12.3 12.4	Toxicity: Persiste Degrada Bioaccu Potentia Mobility	nce and bility: mulative I: in Soil: of PBT and vPvB	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available.	al Informat	ion	n.a.	n.a.	
12.1 12.2 12.3 12.4	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm	nce and bility: mulative I: in Soil: of PBT and vPvB	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available.	al Informat	ion	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm	nce and bility: mulative I: in Soil: of PBT and vPvB nent:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available.	al Informat	ion ollution.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad	nce and bility: mulative I: in Soil: of PBT and vPvB nent:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available. No data available.	al Informat ter may cause p Considerat	ion ollution.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad	nce and bility: mulative I: in Soil: of PBT and vPvB tent: verse effects:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available. No data available. <b>Section 13. Disposal (</b>	al Informat ter may cause p Considerat te, and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad	nce and bility: mulative I: in Soil: of PBT and vPvB tent: verse effects:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available. No data available. <b>Section 13. Disposal (</b> Dispose in accordance with local, sta <b>Section 14. Transpo</b>	al Informat ter may cause p Considerat te, and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D	nce and bility: mulative I: in Soil: of PBT and vPvB nent: iverse effects:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available. No data available. Section 13. Disposal ( Dispose in accordance with local, sta Section 14. Transpo	al Informat ter may cause p Considerat te, and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D	nce and bility: mulative l: in Soil: of PBT and vPvB nent: verse effects: isposal Method: RANSPORT (US I r Shipping Name:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available. No data available. Section 13. Disposal ( Dispose in accordance with local, sta Section 14. Transpo	al Informat ter may cause p Considerat te, and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D LAND T	nce and bility: mulative l: in Soil: of PBT and vPvB hent: verse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available. No data available. Section 13. Disposal ( Dispose in accordance with local, sta Section 14. Transpo	al Informat ter may cause p Considerat te, and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D LAND T DOT Prope	nce and bility: mulative l: in Soil: of PBT and vPvB hent: verse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available. No data available. <b>Section 13. Disposal (</b> Dispose in accordance with local, sta <b>Section 14. Transpo</b> <b>Dot):</b> Not dangerous goods.	al Informat ter may cause p Considerat te, and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D U 14.1	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D LAND T OT Proper OT Hazard	nce and bility: mulative l: in Soil: of PBT and vPvB eent: verse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: nber:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available. No data available. <b>Section 13. Disposal (</b> Dispose in accordance with local, sta <b>Section 14. Transpo</b> <b>Dot):</b> Not dangerous goods.	al Informat ter may cause p Considerat te, and federal re	ion ollution. ions egulations.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D U 14.1 A	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D LAND T OT Proper OT Hazard	nce and bility: mulative l: in Soil: of PBT and vPvB eent: verse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: nber: RANSPORT (Euro hipping Name:	Avoid release into the environment. Runoff from fire control or dilution wa No data available. No data available. No data available. No data available. No data available. No data available. Section 13. Disposal ( Dispose in accordance with local, sta Section 14. Transpo POT): Not dangerous goods.	al Informat ter may cause p Considerat te, and federal re	ion ollution. ions egulations.	n.a.	n.a.	

4
Courses
Caynan

14.3 AIR TRANSPORT (ICAO/IATA): ICAO/IATA Shipping Name: N

Not dangerous goods.

Additional Transport Information:

# Section 15. Regulatory Information

Transport in accordance with local, state, and federal regulations.

CAS #	Hazardous Components (Chemical Name)		S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
1215010-55-1	DDD85646		No	No	No	
CAS #	Hazardous Components (Chemical Name)		Other US EPA o	r State Lists	+	
1215010-55-1	DDD85646		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			
Regulatory Information Statement:		This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC) No.1272/2008.				
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