

Revision: 07/08/2017

	Section 1	Identification of the Substance/Mixture and of th	e Company/Undertaking					
			ie company/ondertaking					
.1	Product Code: Product Name:	22377 Disslutentide d4						
			Bicalutamide-d4 N-[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl-2,3,5,6-d4)sulfonyl]-2-hydroxy-2-metł					
	Synonyms:	propanamide;	ropnenyi-2,3,3,0-u4)Sunonyij-2-nyuroxy-2-met					
1.2	Relevant identified uses of the substance or mixture and uses advised against:							
	Relevant identified uses	For research use only, not for human or veterin	nary use.					
1.3	Details of the Supplier of t	Details of the Supplier of the Safety Data Sheet:						
	Company Name:	Cayman Chemical Company 1180 E. Ellsworth Rd. Ann Arbor, MI 48108						
	Web site address:	www.caymanchem.com						
	Information:	Cayman Chemical Company	+1 (734)971-3335					
.4	Emergency telephone nur	nber:						
	Emergency Contact:	CHEMTREC Within USA and Canada:	+1 (800)424-9300					
		CHEMTREC Outside USA and Canada:	+1 (703)527-3887					
		Section 2. Hazards Identifica	ation					
2.1	Classification of the Subs							
2.2	Acute Toxicity: Oral, Ca Label Elements:	tegory 4						
2.2	-	tegory 4						
2.2	-	tegory 4						
2.2	Label Elements:	tegory 4 Warning						
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases:	Warning						
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe	Warning						
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowed GHS Precaution Phrases	Warning ed. s:						
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe GHS Precaution Phrases: P264: Wash {hands} thore	Warning ed. s: bughly after handling.						
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe GHS Precaution Phrases: P264: Wash {hands} thoro GHS Response Phrases	Warning ed. s: bughly after handling.	you feel unwell.					
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe GHS Precaution Phrases: P264: Wash {hands} thoro GHS Response Phrases: P301+312: IF SWALLOW	Warning ed. s: bughly after handling. : ED: Call a POISON CENTER or doctor/physician if	you feel unwell.					
2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe GHS Precaution Phrases: P264: Wash {hands} thoro GHS Response Phrases P301+312: IF SWALLOW P330: Rinse mouth. GHS Storage and Dispo	Warning ed. s: bughly after handling. : ED: Call a POISON CENTER or doctor/physician if						
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe GHS Precaution Phrases: P264: Wash {hands} thoro GHS Response Phrases P301+312: IF SWALLOW P330: Rinse mouth. GHS Storage and Dispo	Warning ed. s: bughly after handling. : ED: Call a POISON CENTER or doctor/physician if sal Phrases:						
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	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe GHS Precaution Phrases: P264: Wash {hands} thoro GHS Response Phrases P301+312: IF SWALLOW P330: Rinse mouth. GHS Storage and Dispo Please refer to Section 7 the Adverse Human Health	Warning ed. s: bughly after handling. : ED: Call a POISON CENTER or doctor/physician if sal Phrases: for Storage and Section 13 for Disposal information. Harmful if swallowed.						
	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe GHS Precaution Phrases: P264: Wash {hands} thoro GHS Response Phrases P301+312: IF SWALLOW P330: Rinse mouth. GHS Storage and Dispo Please refer to Section 7 the Adverse Human Health	Warning ed. s: bughly after handling. : ED: Call a POISON CENTER or doctor/physician if sal Phrases: for Storage and Section 13 for Disposal information. Harmful if swallowed. Material may be irritating to the mucous membrane	es and upper respiratory tract.					
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	Label Elements: GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe GHS Precaution Phrases: P264: Wash {hands} thoro GHS Response Phrases P301+312: IF SWALLOW P330: Rinse mouth. GHS Storage and Dispo Please refer to Section 7 the Adverse Human Health	Warning ed. s: bughly after handling. : ED: Call a POISON CENTER or doctor/physician if sal Phrases: for Storage and Section 13 for Disposal information. Harmful if swallowed. Material may be irritating to the mucous membrane May be harmful by inhalation or skin absorption. May cause eye, skin, or respiratory system irritation	es and upper respiratory tract. n.					
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Multi-region format



SAFETY DATA SHEET Bicalutamide-d4

		Hazardous Components (Chemical Name)/ REACH Registration No.		Concentration	EC No./ EC Index No.	GHS Classification		
		lutamide-d4		100.0 %	NA NA	Acute Tox.(O) 4: H302		
	Section 4. First Aid Measures							
4.1	Description of F	irst Aid						
	Measures: In Case of Inhala	ation:	Remove to fresh air. If not b	eathing, give artificia	al respiration or gi	ve oxygen by trained personnel.		
			Get immediate medical atter					
	In Case of Skin	Contact:	Immediately wash skin with a clothing. Get medical attention			5 minutes. Remove contaminate efore reuse.		
	In Case of Eye C	Contact:	-		-	5 minutes. Have eyes examine		
			and tested by medical perso	nnel.				
	In Case of Inges	tion:	Wash out mouth with water	•	•			
			unconscious person. Get me medical personnel.	edical attention. Do N	IOT induce vomiti	ng unless directed to do so by		
			Section 5. Fire	Fighting Me	asures			
5.1	Suitable Extingu	uishing	Use alcohol-resistant foam,	carbon dioxide, wate	er, or dry chemical	spray.		
	Media:		Use water spray to cool fire-	exposed containers				
	Unsuitable Extir	nguishing	A solid water stream may be	e inefficient.				
	Media:							
5.2	Flammable Prop Hazards:	perties an	d No data available.					
			No data available.					
	Flash Pt:		No data.					
	Explosive Limits		LEL: No data.	UEL: No d	ata.			
	Autoignition Pt:		No data.					
5.3 Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH equivalent), and full protective gear to prevent contact with skin and eyes.								
			Section 6. Accider	ntal Release	Measures			
	Protective Preca	autions,	Section 6. Accident Avoid raising and breathing			۱.		
		-	Avoid raising and breathing	dust, and provide a	dequate ventilation	n. eathing apparatus, or respirator		
		oment an	Avoid raising and breathing	dust, and provide a a NIOSH approved	dequate ventilation self-contained bro	eathing apparatus, or respirator		
6.1	Protective Equip Emergency Proc Environmental	oment an	Avoid raising and breathing d As conditions warrant, wear	dust, and provide a a NIOSH approved rotection (rubber boo	dequate ventilation self-contained bro ots, safety goggles	eathing apparatus, or respirator , and heavy rubber gloves).		
6.1 6.2	Protective Equip Emergency Proc Environmental Precautions:	oment and cedures:	Avoid raising and breathing d As conditions warrant, wear and appropriate personal pr Take steps to avoid release	dust, and provide a a NIOSH approved rotection (rubber boo into the environmer	dequate ventilation self-contained bro ots, safety goggles	eathing apparatus, or respirator , and heavy rubber gloves).		
6.1 6.2	Protective Equip Emergency Proc Environmental Precautions: Methods and Ma	oment and cedures: aterial Fo	Avoid raising and breathing d As conditions warrant, wear and appropriate personal per Take steps to avoid release r Contain spill and collect, as	dust, and provide a a NIOSH approved rotection (rubber boo into the environmer appropriate.	dequate ventilation self-contained bro ots, safety goggles nt, if safe to do so.	eathing apparatus, or respirator , and heavy rubber gloves).		
6.1 6.2	Protective Equip Emergency Proc Environmental Precautions: Methods and Ma Containment an	oment and cedures: aterial Fo	Avoid raising and breathing d As conditions warrant, wear and appropriate personal pr Take steps to avoid release	dust, and provide a a NIOSH approved rotection (rubber boo into the environmer appropriate.	dequate ventilation self-contained bro ots, safety goggles nt, if safe to do so.	eathing apparatus, or respirator , and heavy rubber gloves).		
6.1 6.2	Protective Equip Emergency Proc Environmental Precautions: Methods and Ma	oment and cedures: aterial Fo	Avoid raising and breathing d As conditions warrant, wear and appropriate personal pr Take steps to avoid release r Contain spill and collect, as gTransfer to a chemical wast	dust, and provide a a NIOSH approved rotection (rubber boo into the environmer appropriate. e container for dispo	dequate ventilation self-contained bro ots, safety goggles nt, if safe to do so.	eathing apparatus, or respirator , and heavy rubber gloves).		
6.1 6.2 6.3	Protective Equip Emergency Proc Environmental Precautions: Methods and Ma Containment an Up:	oment and cedures: aterial For d Cleanir	Avoid raising and breathing d As conditions warrant, wear and appropriate personal per Take steps to avoid release r Contain spill and collect, as og Transfer to a chemical wast	dust, and provide a r a NIOSH approved rotection (rubber boo into the environmer appropriate. re container for dispo ndling and St	dequate ventilation self-contained bro ots, safety goggles nt, if safe to do so. osal in accordance	eathing apparatus, or respirator , and heavy rubber gloves).		
6.1 6.2 6.3	Protective Equip Emergency Prod Environmental Precautions: Methods and Ma Containment an Up: Precautions To	oment and cedures: aterial For d Cleanir	Avoid raising and breathing d As conditions warrant, wear and appropriate personal pu Take steps to avoid release r Contain spill and collect, as og Transfer to a chemical wast Section 7. Ha Avoid breathing dust/fume/g	dust, and provide a a NIOSH approved rotection (rubber boo into the environmer appropriate. te container for dispo ndling and St as/mist/vapours/spr	dequate ventilation self-contained bro ots, safety goggles nt, if safe to do so. osal in accordance	eathing apparatus, or respirator , and heavy rubber gloves).		
6.1 6.2 6.3 7.1	Protective Equip Emergency Proc Environmental Precautions: Methods and Ma Containment an Up: Precautions To in Handling:	oment and cedures: aterial For d Cleanir Be Taken	Avoid raising and breathing d As conditions warrant, wear and appropriate personal pu- Take steps to avoid release r Contain spill and collect, as gTransfer to a chemical wast <u>Section 7. Ha</u> Avoid breathing dust/fume/g Avoid prolonged or repeated	dust, and provide a a NIOSH approved rotection (rubber boo into the environmer appropriate. re container for dispo ndling and St as/mist/vapours/spr	dequate ventilation self-contained bro ots, safety goggles nt, if safe to do so. osal in accordance	eathing apparatus, or respirator , and heavy rubber gloves).		
6.1 6.2	Protective Equip Emergency Proc Environmental Precautions: Methods and Ma Containment an Up: Precautions To in Handling:	oment and cedures: aterial For d Cleanir Be Taken	Avoid raising and breathing d As conditions warrant, wear and appropriate personal pu Take steps to avoid release r Contain spill and collect, as og Transfer to a chemical wast Section 7. Ha Avoid breathing dust/fume/g	dust, and provide a a NIOSH approved rotection (rubber boo into the environmer appropriate. te container for dispo ndling and St as/mist/vapours/spr d exposure.	dequate ventilation self-contained bro ots, safety goggles nt, if safe to do so. osal in accordance corage	eathing apparatus, or respirator , and heavy rubber gloves).		



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8.1 8.2 8.2.1 8.2.2	Exposure Parameters: Exposure Controls: Engineering Controls Use					
8.2.1	-					
	Engineering Controls Use					
8.2.2		process enclosures, local exhaust ventilation, or other engineering controls to control airborne				
8.2.2	(Ventilation etc.): leve	below recommended exposure limits.				
	Personal protection equipmer					
	Eye Protection: Safe	y glasses				
	Protective Gloves: Cor	npatible chemical-resistant gloves				
	Other Protective Clothing:Lab coat					
	Respiratory Equipment NIC	SH approved respirator, as conditions warrant.				
	(Specify Type):					
	Work/Hygienic/Maintenan Do	not take internally.				
		lities storing or utilizing this material should be equipped with an eyewash and a safety showe				
		sh thoroughly after handling.				
	No	data available.				
	Secti	on 9. Physical and Chemical Properties				
9.1	Information on Basic Physical	and Chemical Properties				
	Physical States:	[]Gas []Liquid [X]Solid				
	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):	No data.				
	Specific Gravity (Water = 1):	No data.				
	Solubility in Water:	No data.				
	Solubility Notes:	Soluble in: dichloromethane;				
	Octanol/Water Partition	No data.				
	Coefficient:					
	Autoignition Pt:	No data.				
	Decomposition Temperature:	No data.				
	Viscosity:	No data.				
9.2	Other Information					
	Percent Volatile:	No data.				
	Molecular Formula & Weight:	C18H10D4F4N2O4S 434.4				



Multi-region format

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			Section 10. Stability		-			
10.1	Reactivit	ty:	No data available.					
10.2	Stability	:	Unstable [] Stable [X]					
0.3 Stability Note(s):			Stable if stored in accordance with information listed on the product insert.					
Polymerization:		ization:	Will occur [] Will not occur [X]					
10.4	Conditio	ns To Avoid:	No data available.					
10.5	-	tibility - Materials	s strong bases strong oxidizing agents					
	To Avoid	1:						
10.6	Hazardous		carbon dioxide					
	=	osition or	carbon monoxide					
	Byprodu	icts:	nitrogen oxides					
			Section 11. Toxicolog	cal Informa	ation			
11.1	Informat	ion on	The toxicological effects of this produ	ct have not bee	n thoroughly st	tudied.		
	Toxicolo	gical Effects:						
CAS #	#	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
11850	035-71-5	Bicalutamide-d4		n.a.	n.a.	n.a.	n.a.	
11850)35-71-5	Bicalutamide-d4	Section 12. Ecologic	n.a.		n.a.	n.a.	
11850 12.1	035-71-5 Toxicity:		Section 12. Ecologic Avoid release into the environment.	n.a.		n.a.	n.a.	
			0	n.a. al Informat	ion	n.a.	n.a.	
			Avoid release into the environment.	n.a. al Informat	ion	n.a.	n.a.	
12.1	Toxicity:	nce and	Avoid release into the environment. Runoff from fire control or dilution wa	n.a. 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	n.a. 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.	n.a. 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.	n.a. 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.	n.a. 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.	n.a. 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.	n.a. 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.	n.a. 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 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.	n.a. 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 l: in Soil: of PBT and vPvB hent: lverse 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	n.a. al Informat ter may cause p ter may cause p Considerat te, and federal r	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 l: in Soil: of PBT and vPvB hent: lverse 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 of Dispose in accordance with local, sta Section 14. Transpo	n.a. al Informat ter may cause p ter may cause p Considerat te, and federal r	ion ollution.	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	nce and bility: mulative l: in Soil: of PBT and vPvB hent: lverse 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. No data available. Dispose in accordance with local, sta Section 14. Transported Dotted Science Sci	n.a. al Informat ter may cause p ter may cause p Considerat te, and federal r	ion ollution.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D0	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad	nce and bility: mulative l: in Soil: of PBT and vPvB hent: lverse 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. No data available. Dispose in accordance with local, sta Section 14. Transported Dotted Science Sci	n.a. al Informat ter may cause p ter may cause p Considerat te, and federal r	ion ollution.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D0	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D LAND T OT Prope	nce and bility: mulative l: in Soil: of PBT and vPvB nent: lverse 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. No data available. Dispose in accordance with local, sta Section 14. Transported Dotted Science Sci	n.a. al Informat ter may cause p ter may cause p Considerat te, and federal r	ion ollution.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 D0	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D LAND T OT Prope OT Hazard	nce and bility: mulative l: in Soil: of PBT and vPvB nent: lverse 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. No data available. Section 13. Disposal of Dispose in accordance with local, sta Section 14. Transpo DOT): Not dangerous goods.	n.a. al Informat ter may cause p ter may cause p Considerat te, and federal r	ion ollution.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 DC UN 14.1 AI	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D LAND T OT Prope OT Hazard N/NA Nun LAND T DR/RID SI	nce and bility: mulative l: in Soil: of PBT and vPvB hent: lverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: hber: 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. Dispose in accordance with local, sta Section 14. Transpo DOT): Not dangerous goods.	n.a. al Informat ter may cause p ter may cause p Considerat te, and federal r	ion ollution.	n.a.	n.a.	
12.1 12.2 12.3 12.4 12.5 12.6 13.1 14.1 DC UN 14.1 AI UN	Toxicity: Persiste Degrada Bioaccu Potentia Mobility Results assessm Other ad Waste D LAND T OT Prope OT Hazard N/NA Nun LAND T	nce and bility: mulative l: in Soil: of PBT and vPvB hent: lverse effects: isposal Method: RANSPORT (US I r Shipping Name: d Class: hber: RANSPORT (Euro hipping Name: r:	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 of Dispose in accordance with local, sta Section 14. Transpo DOT): Not dangerous goods.	n.a. al Informat ter may cause p ter may cause p Considerat te, and federal r	ion ollution.	n.a.	n.a.	

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Cauman
Cayman

14.3 AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name:

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

Not dangerous goods.

Information:

Additional Transport

Section 15. Regulatory Information

CAS #	Hazardous Components (Chemical Name)		S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
1185035-71-5	Bicalutamide-d4		No	No	No	
CAS #	Hazardous Components (Chemical Name)		Other US EPA or	State Lists	•	
1185035-71-5	Bicalutamide-d4		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			
Regulatory Information Statement:		This SDS was prepared in according No.1272/2008.	ordance with 29 CFR	1910.1200 and R	egulation (EC)	
		Section 16. Ot	her Informatio	n		
Revision Date:		07/08/2017				
Additional Information About This Product:		No data available.				
Company Polic	y or Disclaimer:	DISCLAIMER: This information currently available to us. Howe express or implied, with respec use. Users should make their of their particular purposes.	ver, we make no war t to such information	ranty of merchanta , and we assume n	ability or any other warranty no liability resulting from its	