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	accor	ding to Regulation (EC) No. 1907/2006 as amended by (EC) No. 1272/2008					
	Section 1. Id	entification of the Substance/Mixture and of th	e Company/Undertaking					
.1 Product Code: 23883 Product Name: Sertindole Synonyms: 1-[2-[4-[5-chloro-1-(4-fluorophenyl)-1H-indol-3-yl]-1-piperidinyl]ethyl]-2-imidazo								
.2	Relevant identified uses of the substance or mixture and uses advised against:							
	Relevant identified uses: For research use only, not for human or veterinary use.							
.3	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 numb	per:						
	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					
	Specific Target Organ Toxicity (single exposure), Category 3 Aquatic Toxicity (Chronic), Category 4 Label Elements:							
.2	Label Elements:), Category 4						
.2								
.2	Label Elements:), Category 4 Warning						
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases:), Category 4 Warning						
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation), Category 4 Warning irritation.						
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye i H335: May cause respirator), Category 4 Warning irritation.						
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye i H335: May cause respirator H413: May cause long lastin GHS Precaution Phrases:	Warning rritation. ry irritation. ng harmful effects to aquatic life.						
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye i H335: May cause respirator H413: May cause long lastin GHS Precaution Phrases: P261: Avoid breathing {dust	Warning						
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye i H335: May cause respirator H413: May cause long lastin GHS Precaution Phrases: P261: Avoid breathing {dust P264: Wash {hands} thorou	Warning						
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye if H335: May cause respirator H413: May cause long lastin GHS Precaution Phrases: P261: Avoid breathing {dust P264: Wash {hands} thorou P273: Avoid release to the o), Category 4 Warning	nn					
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye i H335: May cause respirator H413: May cause long lastin GHS Precaution Phrases: P261: Avoid breathing {dust P264: Wash {hands} thorou P273: Avoid release to the o P280: Wear {protective glow	Warning	on}.					
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye if H335: May cause respirator H413: May cause long lastin GHS Precaution Phrases: P261: Avoid breathing {dust P264: Wash {hands} thorou P273: Avoid release to the o P280: Wear {protective glow GHS Response Phrases:), Category 4 Warning	on}.					
.2	Label Elements: GHS Signal Word: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye if H335: May cause respirator H413: May cause long lastif GHS Precaution Phrases: P261: Avoid breathing {dust P264: Wash {hands} thorou P273: Avoid release to the of P280: Wear {protective glow GHS Response Phrases: P302+352: IF ON SKIN: Wast), Category 4 Warning						
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye i H335: May cause respirator H413: May cause long lastin GHS Precaution Phrases: P261: Avoid breathing {dust P264: Wash {hands} thorou P273: Avoid release to the of P280: Wear {protective glow GHS Response Phrases: P302+352: IF ON SKIN: Wa P304+340: IF INHALED: Reference	Warning Warning Warn	tion comfortable for breathing.					
2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye i H335: May cause respirator H413: May cause long lastin GHS Precaution Phrases: P261: Avoid breathing {dust P264: Wash {hands} thorou P273: Avoid release to the of P280: Wear {protective glow GHS Response Phrases: P302+352: IF ON SKIN: Wa P304+340: IF INHALED: Reference	Warning Warning Warn	tion comfortable for breathing.					
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.2	Label Elements: GHS Signal Word: GHS Signal Word: GHS Hazard Phrases: H315: Causes skin irritation H319: Causes serious eye if H335: May cause respirator H413: May cause long lastin GHS Precaution Phrases: P261: Avoid breathing {dust P264: Wash {hands} thorou P273: Avoid release to the of P280: Wear {protective glow GHS Response Phrases: P302+352: IF ON SKIN: Wa P304+340: IF INHALED: Ref P305+351+338: IF IN EYES to do. Continue rinsing. P312: Call a POISON CENT P332+313: If skin irritation of), Category 4 Warning	tion comfortable for breathing.					



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for Disposal informat on. o the mucous membr on, ingestion, or skin rmful effects to aquat tem irritation. Ige, the toxicological on/Information	ranes and upper res n absorption. tic life. properties have no n on Ingredie EC No./ EC Index No.	t been thoroughly investigated.					
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rmful effects to aquat tem irritation. Ige, the toxicological on/Information	tic life. properties have no n On Ingredie EC No./ EC Index No.	ents					
lge, the toxicological	EC No./ EC Index No.	ents					
on/Information	EC No./ EC Index No.	ents					
Concentration	EC No./ EC Index No.	1					
	EC Index No.	GHS Classification					
100.0 %							
	634-595-9	Skin Corr. 2: H315					
	NA	Eye Damage 2: H319					
		STOT (SE) 3: H335					
		Aquatic (C) 4: H413					
First Aid Meas	sures						
Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel.							
Get immediate medical attention.							
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.							
	water for at least 1	5 minutes. Have eyes examine					
	conscious. Never a	ive anything by mouth to an					
unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by							
e Fighting Me	easures						
ı, carbon dioxide, wa	iter, or dry chemical	l spray.					
Use water spray to cool fire-exposed containers.							
ce inefficient.							
Media: Flammable Properties andNo data available.							
UEL: No	data.						
UEL: No	data.						
		lemand (NIOSH approved or					
No data.							
	breathing, give artific ention. In soap and plenty of tion if symptoms occ h eyes with plenty of sonnel. In provided person is nedical attention. Do The Fighting Me n, carbon dioxide, wa	ention. In soap and plenty of water for at least 15 tion if symptoms occur. Wash clothing b h eyes with plenty of water for at least 1 sonnel. It provided person is conscious. Never g medical attention. Do NOT induce vomition The Fighting Measures In, carbon dioxide, water, or dry chemical e-exposed containers.					

Multi-region format



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		Section 6. Accidental Release Measures					
6.1	Protective Precautions,	Avoid raising and breathing dust, and provide adequate ventilation.					
	Protective Equipment and	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	${f g}$ Transfer to a chemical waste container for disposal in accordance with local regulations.					
	Up:						
		Section 7. Handling and Storage					
7.1	Precautions To Be Taken	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.							
	Sect	ion 8. Exposure Controls/Personal Protection					
8.1	Exposure Parameters:						
8.2	Exposure Controls:						
8.2.1	Engineering Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne					
	(Ventilation etc.):	levels below recommended exposure limits.					
8.2.2	Personal protection equip	oment:					
	Eye Protection:	Safety glasses					
	Protective Gloves: 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 s							
	Wash thoroughly after handling.						
		No data available.					
	Se	ection 9. Physical and Chemical Properties					
9.1	Information on Basic Phys	ical and Chemical Properties					
	Physical States:	[]Gas []Liquid [X]Solid					
	Appearance and Odor:	A crystalline 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.					
		Multi-region format					



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	Specific Gravity (Water = 7		1):								
	Solubility in Water: Solubility Notes:			No data.							
				~0.25 mg/ml in a 1:3 solution of DMF:PBS (pH 7.2); ~5 mg/ml in DMSO; ~15 mg/ml in DMF;							
	Octanol/	Water Partition		No data.							
	Coefficie	ent:									
	Autoigni	tion Pt:		No data.							
	Decomp	osition Temperat	ure:	No data.							
	Viscosity	/:		No data.							
9.2	Other Info	ormation									
	Percent	Volatile:	No data.								
	Molecula	ar Formula & Weig	ght:	ht: C24H26CIFN4O 440.9							
			S	ection 10. Stability	and F	Reactivit	ÿ				
10.1	Reactivit	y:	No data	a available.							
10.2	,			le [] Stable [X]							
10.3	Stability			if stored in accordance with i		on listed on	the product	insert.			
	Polymerization: Will occur [] Will not occur [X]										
10.4	Conditio	ns To Avoid:	No data	a available.							
10.5	-	tibility - Materials	strong	oxidizing agents							
	To Avoic										
10.6	Hazardo		carbon dioxide								
	-	osition or		carbon monoxide							
	Byprodu	cts:		ydrogen chloride gas ydrogen fluoride							
				itrogen oxides							
			-	ction 11. Toxicolog	nical Ir	oformati	on				
11.1	Informat	ion on						udied			
	11.1 Information on Toxicological Effects:		The toxicological effects of this product have not been thoroughly studied. Sertindole - Toxicity Data: Oral TDLO (woman): 39 mg/kg/10W (intermittent); Intraperitoneal TDLO								
	ICAICCIC	giour Errooto.	(rat): 8.4 mg/kg; Subcutaneous TDLO (rat): 1.25 mg/kg; Oral TDLO (rat): 1.25 mg/kg;								
	Chronic Toxicological		Sertindole - Investigated as a drug.								
	Effects:		Only select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here.								
			See actual entry in RTECS for complete information.								
			Sertind	lole RTECS Number: NJ0621	1100						
CAS			ponents	s (Chemical Name)		NTP	IARC	ACGIH	OSHA		
1065	16-24-9	Sertindole				n.a.	n.a.	n.a.	n.a.		
				ection 12. Ecologic		ormatio	n				
12.1	Runo			oid release into the environment.							
				unoff from fire control or dilution water may cause pollution.							
12.2 Persistence and No data available.											
Degradability:											
12.3	12.3 Bioaccumulative			No data available.							
Potential:											
12.4	Mobility			a available.							
12.5			No dat	No data available.							
	assessm	ient:									
								N	lulti-region format		



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12.6 Other ad	dverse effects:	No data available.						
	Section 13. Disposal Considerations							
13.1 Waste D	3.1 Waste Disposal Method: Dispose in accordance with local, state, and federal regulations.							
	Section 14. Transport Information							
14.1 LAND T	14.1 LAND TRANSPORT (US DOT):							
-	er Shipping Name	: Not dangerous goods.						
	DOT Hazard Class:							
	UN/NA Number: 14.1 LAND TRANSPORT (European ADR/RID):							
	hipping Name:	Not dangerous goods.						
UN Numbe		Not dangerous goods.						
Hazard Cla	SS:							
14.3 AIR TR	ANSPORT (ICAO/	ΊΑΤΑ):						
ΙCAO/ΙΑΤΑ	Shipping Name:	Not dangerous goods.						
Additional Trai	nsport	Transport in accordance with lo	cal, state, and federa	l regulations.				
Information:								
		Section 15. Regul	atory Informa	tion				
EPA SARA (Su	perfund Amendn	nents and Reauthorization Act of	of 1986) Lists					
CAS #	Hazardous Com	ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)			
106516-24-9	Sertindole		No	No	No			
CAS #	Hazardous Com	ponents (Chemical Name)	ponents (Chemical Name) Other US EPA or State Lists					
106516-24-9 Sertindole			CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No					
Regulatory Info	ormation	This SDS was prepared in acco	rdance with 29 CFR	1910.1200 and Regul	ation (EC)			
Statement:		No.1272/2008.						
		Section 16. Oth	ner Information	n				
Revision Date: 07/20/2018								
Additional Info	rmation About	No data available.						
This Product:								
Company Polic	y or Disclaimer:	currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its						
		use. Users should make their own investigations to determine the suitability of the information for their particular purposes.						