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Emergency Contact: CHEMTREC Within USA and Canada: +1 (800)424-9300 CHEMTREC Outside USA and Canada: +1 (703)527-3887 Section 2. Hazards Identification 2.1 Classification of the Substance or Mixture: Acute Toxicity: Oral, Category 3 2.2 Label Elements: GHS Signal Word: Danger GHS Hazard Phrases: H301: Toxic if swallowed. GHS Precaution Phrases: P264: Wash (hands) thoroughly after handling. GHS Response Phrases: P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P300: Rinse mouth. GHS Storage and Disposal Phrases: Please refer to Section 7 for Storage and Section 13 for Disposal information.		to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2015/8						
Product Name: Pailperidone-d4 Synonyms: 3-[2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl-1,1,2,2-d4]-6,7,8,9-tetrahyd xy-2-methyl-4H-pyrido(1,2-a]pyrimidin-4-one; 9-hydroxy Risperidone-d4; 2. 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 Ann Arbor, MI 48108 Web site address: www.caymanchem.com Information: Cayman Chemical Company Information: Cayman Chemical Company +1 (734)971-3335 4. Emergency telephone number: Emergency Contact: CHEMTREC Within USA and Canada: +1 (800)424-9300 CHEMTREC Outside USA and Canada: +1 (703)527-3887 Section 2. Hazards Identification 3.1 Classification of the Substance or Mixture: Acute Toxicity: Oral, Category 3 3.2 Label Elements: Section 2. Hazards Identification GHS Response Phrases: Paid-4 handling. GHS Response Phrases: Paid-4								
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To the best of our knowledge, the toxicological properties have not been thoroughly inves								
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Multi-region format



Revision: 09/14/2019

Section 3. Composition/Information on Ingredients								
		Hazardous Components (Chemical Name)/ REACH Registration No.		Concentration	EC No./ EC Index No.	GHS Classification		
10207 NA	1020719-55-4 Paliperidone-d4 NA			100.0 %	NA NA	Acute Tox.(O) 3: H301		
			Section 4. Fi	rst Aid Measu	ires			
4.1	Descrip	otion of First Aid						
	Measur	es:						
In Case of Inhalation:		e 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:		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.					
· · · ·			Hold eyelids apart and flush e and tested by medical persor	apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined y medical personnel.				
In Case of Ingestion: Wash out mouth with water provided person is conscious. Never give anything by mouth unconscious person. Get medical attention. Do NOT induce vomiting unless directed to medical personnel.								
			Section 5. Fire	Fighting Mea	asures			
5.1	Suitabl	e Extinguishing	Use alcohol-resistant foam, c	arbon dioxide, water	r, or dry chemical	spray.		
	Media:	5 5	Use water spray to cool fire-exposed containers.					
	Unsuita	able Extinguishing	A solid water stream may be	inefficient.				
	Media:							
5.2	Flamma Hazard	-	dNo data available.					
No data available.								
Flash Pt:No data.Explosive Limits:LEL: No data.UEL:		No data.	o data.					
		UEL: No da	UEL: No data.					
	Autoignition Pt: No data.							
5.3	.3 Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or					emand (NIOSH approved or		
	equivalent), and full protective gear to prevent contact with skin and eyes.							
	Section 6. Accidental Release Measures							
6.1	Protect	ive Precautions,	Avoid raising and breathing	dust, and provide ad	equate ventilatior).		
	Protect	ive Equipment and	d As conditions warrant, wear	a NIOSH approved	self-contained bre	athing apparatus, or respirator,		
	Emerge	ency Procedures:	and appropriate personal pro	otection (rubber boot	s, safety goggles	, and heavy rubber gloves).		
6.2	Enviro Precau	nmental tions:	Take steps to avoid release	into the environment	, if safe to do so.			
6.3	Method	Is and Material Fo	r Contain spill and collect, as	appropriate.				
	Containment and Cleaning Transfer to a chemical waste container for disposal in accordance with local regulations				with local regulations.			
	Up:							
			Section 7. Har	ndling and Sto	orage			
7.1	Precau	tions To Be Taken	Avoid breathing dust/fume/ga	as/mist/vapours/spra	у.			
	in Hand		Avoid prolonged or repeated					
7.2 Precautions To Be Taken Keep container tightly closed.								
	in Stori	ng:	Store in accordance with information listed on the product insert.					
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Multi-region format

Revision: 09/14/2019

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Phị Ap pH Me Bo	N Formation on Basic Physic hysical States: ppearance and Odor: H: elting Point:	lo data available. ction 9. Physical and Chemical Properties al and Chemical Properties []Gas []Liquid [X]Solid A solid No data.			
Phị Ap pH Me Bo	Sec formation on Basic Physic hysical States: ppearance and Odor: H: elting Point:	ction 9. Physical and Chemical Properties al and Chemical Properties []Gas []Liquid [X]Solid A solid No data.			
Phị Ap pH Me Bo	formation on Basic Physic hysical States: ppearance and Odor: H: elting Point:	al and Chemical Properties []Gas []Liquid [X]Solid A solid No data.			
Phị Ap pH Me Bo	hysical States: ppearance and Odor: H: elting Point:	[]Gas []Liquid [X]Solid A solid No data.			
Ap pH Me Bo	ppearance and Odor: I: elting Point:	A solid No data.			
рН Ме Во	H: elting Point:	No data.			
Me Bo	elting Point:				
Во	-	No data.			
	ash Pt:	No data. No data.			
	vaporation Rate:	No data.			
	ammability (solid, gas):	No data available.			
	xplosive Limits:	LEL: No data. UEL: No data.			
	apor Pressure (vs. Air or n				
Hg					
	apor Density (vs. Air = 1):	No data.			
Sp	pecific Gravity (Water = 1):	No data.			
So	olubility in Water:	No data.			
So	olubility Notes:	Soluble (slightly) in: chloroform; DMSO; MeOH;			
Octanol/Water Partition		No data.			
Co	oefficient:				
Au	utoignition Pt:	No data.			
De	ecomposition Temperature	e: No data.			
Vis	scosity:	No data.			
0.2 Oth	her Information				
	ercent Volatile:	No data.			
Мо	olecular Formula & Weigh	t: C23H23D4FN4O3 430.5			



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			Section 10. Stability a	nd Reactiv	vity			
10.1	Reactivit	iy:	No data available.					
10.2								
10.3	Stability	Note(s):	Stable if stored in accordance with info	rmation listed c	on the product	insert.		
	Polymerization: Will occur [] Will not occur [X]							
10.4	Conditio	ns To Avoid:	No data available.					
10.5	Incompa	tibility - Materials	strong oxidizing agents					
	To Avoid	1:						
10.6	Hazardo	us	carbon dioxide					
	Decomp	osition or	carbon monoxide					
	Byprodu	cts:	hydrogen fluoride					
			nitrogen oxides					
			Section 11. Toxicologic	al Informa	ation			
11.1	Informat	ion on	The toxicological effects of this produc	t have not been	thoroughly st	udied.		
	Toxicolo	gical Effects:						
CAS	#	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
10207	719-55-4	Paliperidone-d4		n.a.	n.a.	n.a.	n.a.	
			Section 12. Ecologica	l Informati	ion	•		
12.1	Toxicity:		Avoid release into the environment.		-			
			Runoff from fire control or dilution wate	r may cause po	ollution.			
12.2	Persiste	nce and	No data available.					
	Degrada	bility:						
12.3	Bioaccu	mulative	No data available.					
	Potentia	l:						
12.4	Mobility in Soil: No data available.							
12.5	Results	of PBT and vPvB	No data available.					
	assessm	ient:						
12.6	Other ad	verse effects:	No data available.					
	Section 13. Disposal Considerations							
13.1	·							
			Section 14. Transpor	t Informati	ion			
14.1	LAND T	RANSPORT (US I	•					
	DOT Proper Shipping Name: Toxic solid, organic, n.o.s. (Paliperidone-d4)							
	DOT Hazard Class: 6.1 POISON							
U	UN/NA Number: UN2811 Packing Group: III							
	POISON							
			\mathbb{W}					
						Μ	lulti-region format	

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14.1 LAND T	RANSPORT (Eur	opean ADR/RID):				
ADR/RID S	hipping Name:	Toxic solid, organic, n.o.s.	(Paliperidone-d4)			
UN Number:		2811	Packing Gro	oup:	III	
Hazard Class:		6.1 - POISON	C .			
14.3 AIR TR	ANSPORT (ICAO/	/IATA):				
	Shipping Name:	-	(Paliperidone-d4)			
UN Numbe		2811	Packing Gro	up:	Ш	
Hazard Cla	SS:	6.1 - POISON	IATA Classi	-	6.1	
Additional Tra		Transport in accordance with lo				
Information:	nsport	When sold in quantities of less		-	xcepted Quantity Code of	
internation.		E1, E2, E4, or E5, this item me				
		Therefore packaging does not			-	
		Section 15. Regu	latory Informa	ation		
EPA SARA (Su	perfund Amendn	nents and Reauthorization Act	•			
CAS #	Hazardous Com	ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
1020719-55-4	Paliperidone-d4		No	No	No	
CAS #	Hazardous Com	ponents (Chemical Name)	Other US EPA or	State Lists		
1020719-55-4	Paliperidone-d4				No; TSCA: No; CA	
			PROP.65: No		,,	
Regulatory Info	ormation	This SDS was prepared in acco	ordance with 29 CFR	1910.1200 and Re	gulation (EC)	
Statement:		No.1272/2008.				
		Section 16. Ot	ner Informatio	n		
Revision Date:		09/14/2019				
Additional Info	rmation About	No data available.				
This Product:						
Company Polic	y or Disclaimer:	DISCLAIMER: This information currently available to us. However express or implied, with respect use. Users should make their of their particular purposes.	ver, we make no war t to such information	ranty of merchantal and we assume no	bility or any other warranty, o liability resulting from its	