

Revision: 06/30/2019

		ng to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2015/83					
	Section 1.	Identification of the Substance/Mixture and of the	ne Company/Undertaking				
1	Product Code: 28202						
	Product Name:	Sumatriptan-d6 (succinate)					
	Synonyms:	Synonyms: 3-[2-[di(methyl-d3)amino]ethyl]-N-methyl-1H-indole-5-methanesulfonamide, butanedioic acid (2:1);					
2	Relevant identified uses of the substance or mixture and uses advised against:						
1.3	Relevant identified uses: For research use only, not for human or veterinary use.						
	Details of the Supplier of	-					
	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 nu		+1 (10+)371-3000				
-	Emergency Contact:	CHEMTREC Within USA and Canada:	+1 (800)424-9300				
		CHEMTREC Outside USA and Canada:	+1 (703)527-3887				
		Section 2. Hazards Identific	ation				
1	Classification of the Subs						
1							
	Serious Eye Damage/Ey	e Irritation, Category 1					
2	Label Elements:						
	GHS Signal Word:	Danger					
	GHS Hazard Phrases:						
	H318: Causes serious eye damage.						
	GHS Precaution Phrases:						
	P280: Wear {protective gloves/protective clothing/eye protection/face protection}.						
	GHS Response Phrases:						
	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy						
	to do. Continue rinsing.						
	P310: Immediately call a POISON CENTER or doctor/physician.						
	GHS Storage and Disposal Phrases:						
		for Storage and Section 13 for Disposal information					
.3	Adverse Human Health	Causes serious eye damage.					
	Effects and Symptoms:	Material may be irritating to the mucous membranes and upper respiratory tract.					
	May be harmful by inhalation, ingestion, or skin absorption.						
	To the best of our knowledge, the toxicological properties have not been thoroughly investigated						
		May cause skin or respiratory system irritation. To the best of our knowledge, the toxicological pro	perties have not been thoroughly investigate				
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		Sect	tion 3. Composition	/Information of	on Ingredie	nts		
CAS # / RTECS #		Hazardous Components (Chemical Name REACH Registration No.		Concentration	EC No./ EC Index No.	GHS Classification		
13971 NA	95-80-0	Sumatriptan-d6 (succinate)		100.0 %	NA NA	Eye Damage 1: H318		
			Section 4. Fi	rst Aid Measu	ires			
4.1	Descrip	otion of First Aid						
	Measur	es:						
In Case of Inhalation:		of Inhalation:	Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel.					
			Get immediate medical attention.					
		of Skin Contact:	-			minutes. Remove contaminated		
			clothing. Get medical attention if symptoms occur. Wash clothing before reuse. Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examine					
		of Eye Contact:			ater for at least 1	5 minutes. Have eyes examined		
	In Coor	of Ingestion	and tested by medical person		nacious Novergi	ve envithing by mouth to on		
	In Case	of Ingestion:	Wash out mouth with water p	-	-	ng unless directed to do so by		
			medical personnel.					
			Section 5. Fire	Fighting Mea	asures			
5 .1	Suitable	e Extinguishing	Use alcohol-resistant foam, o			SDIAV.		
	Media:	e =xiiiigaieiiiig	Use water spray to cool fire-e		,,	op		
	Unsuitable Extinguishing A solid water stream may be inefficient.							
	Media:							
5.2	Flammable Properties andNo data available. Hazards:							
			No data available.					
	Flash P	't:	No data.					
	Explosi	ve Limits:	LEL: No data.	UEL: No da	ita.			
	Autoigr	nition Pt:	No data.					
5.3	Fire Fig	hting Instructions	: As in any fire, wear self-conta	ained breathing appa	aratus pressure-de	emand (NIOSH approved or		
		equivalent), and full protective gear to prevent contact with skin and eyes.						
			Section 6. Acciden	tal Release N	<i>l</i> easures			
6.1	Protect	ive Precautions,	Avoid raising and breathing	dust, and provide ad	equate ventilatior	۱.		
				-	-	athing apparatus, or respirator,		
	Emerge	ency Procedures:	and appropriate personal pro	otection (rubber boot	s, safety goggles	, and heavy rubber gloves).		
6.2	Enviror	nmental	Take steps to avoid release	into the environment	, if safe to do so.			
	Precau	tions:						
6.3	Method	s 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.						
	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 Hanc	lling:	Avoid prolonged or repeated	exposure.				
7.2	Precau	tions To Be Taken	Keep container tightly closed					
	in Stori	ng:	Store in accordance with info	rmation listed on the	product insert.			
						Multi-region format		



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3.1	000001	8. Exposure Controls/Personal Protection					
	Exposure Parameters:						
8.2	Exposure Controls:						
8.2.1	Engineering Controls Use	process enclosures, local exhaust ventilation, or other engineering controls to control airborn					
	(Ventilation etc.): level	s below recommended exposure limits.					
8.2.2	Personal protection equipment:						
	Eye Protection: Safe	ty glasses					
	Protective Gloves: Com	patible chemical-resistant gloves					
	Other Protective Clothing:Lab coat						
	Respiratory Equipment NIOS	SH 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 safe						
	Was	h thoroughly after handling.					
	No d	lata available.					
	Section	on 9. Physical and Chemical Properties					
9.1	Information on Basic Physical a	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: DMSO;					
	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:	C14H15D6N3O2S • 1/2C4H6O4 360.4					



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			Section 10. Stability a	nd Reacti	vity			
10.1	Reactivit	ty:	No data available.					
10.2	Stability	:	Unstable [] Stable [X]					
10.3	Stability	Note(s):	Stable if stored in accordance with info	ormation listed	on the product	insert.		
	Polymer	ization:	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	d:						
10.6	Hazardo	us	carbon dioxide					
	Decomposition or		carbon monoxide					
	Byprodu	cts:	nitrogen oxides					
			sulfur oxides					
			Section 11. Toxicologic	al Informa	ation			
11.1	Informat	ion on	The toxicological effects of this produc	t have not beer	n thoroughly st	udied.		
	Toxicolo	gical Effects:						
CAS	#	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
1397 [.]	195-80-0	Sumatriptan-d6 (s	succinate)	n.a.	n.a.	n.a.	n.a.	
			Section 12. Ecologica	l Informat	ion		!	
12.1	Toxicity		Avoid release into the environment.	i internat				
12.1	TOXICITY.		Runoff from fire control or dilution water may cause pollution.					
12.2	Persiste	noo and	No data available.					
12.2			no uala avaliable.					
	Degrada							
12.3	Bioaccu		No data available.					
	Potentia							
12.4	Mobility		No data available.					
12.5			No data available.					
	assessm	ient:						
12.6	Other ad	verse effects:	No data available.					
			Section 13. Disposal C	onsiderat	ions			
	Waste D	isposal Method:	Dispose in accordance with local, state, and federal regulations.					
13.1		•	, ,					
13.1			Section 14. Transpor	t Informat	ion			
13.1 14.1		RANSPORT (US I	Section 14. Transpor	t Informat	ion			
14.1	LAND T		Section 14. Transpor	t Informat	ion			
14.1 D	LAND T	RANSPORT (US I r Shipping Name:	Section 14. Transpor	t Informat	ion			
14.1 D D	LAND T OT Prope	RANSPORT (US I r Shipping Name: d Class:	Section 14. Transpor	t Informat	ion			
14.1 D D	LAND T OT Prope OT Hazard N/NA Nun	RANSPORT (US I r Shipping Name: d Class:	Section 14. Transpor DOT): Not dangerous goods.	t Informat	ion			
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14.3 AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name:

Not dangerous goods. Transport in accordance with local, state, and federal regulations.

Additional Transport Information:

Section 15. Regulatory Information

CAS #	Hazardous Components (Chemical Name)		S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
1397195-80-0	Sumatriptan-d6 (succinate)		No	No	No	
CAS #	# Hazardous Components (Chemical Name)		Other US EPA or State Lists			
1397195-80-0	Sumatriptan-d6 (succinate)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No			
Regulatory Info Statement:	ormation	This SDS was prepared in acco No.1272/2008.	ordance with 29 CFR	1910.1200 and Re	gulation (EC)	
		Section 16. Oth	ner Informatio	n		
Revision Date:		06/30/2019				
Additional Information About This Product:		No data available.				
Company Policy or Disclaimer:		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, 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.				