

SAFETY DATA SHEET Metamizole-d3 (sodium salt)

Revision: 12/15/2018

		g to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2015/8					
	Section 1. I	dentification of the Substance/Mixture and of t	the Company/Undertaking				
.1	Product Code: Product Name: Synonyms:	Product Name: Metamizole-d3 (sodium salt)					
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 veterinary use.						
1.3	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				
1.4	Emergency telephone nun	nber:					
	Emergency Contact:	CHEMTREC Within USA and Canada: CHEMTREC Outside USA and Canada:	+1 (800)424-9300 +1 (703)527-3887				
		Section 2. Hazards Identific	cation				
2.1	Classification of the Subst						
2.2	Label Elements:						
	GHS Signal Word: GHS Hazard Phrases: H302: Harmful if swallowe						
	GHS Precaution Phrases: P264: Wash {hands} thoroughly after handling. GHS Response Phrases:						
	P301+312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P330: Rinse mouth.						
	GHS Storage and Disposal Phrases: Please refer to Section 7 for Storage and Section 13 for Disposal information.						
2.3	Adverse Human Health Effects and Symptoms:	łarmful if swallowed. /aterial may be irritating to the mucous membranes and upper respiratory tract. /ay be harmful by inhalation or skin absorption. /ay cause eye, skin, or respiratory system irritation.					
		To the best of our knowledge, the toxicological pro-					



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			tion 3. Composition					
CAS # / RTECS # NA NA		Hazardous Comp REACH Registra	oonents (Chemical Name)/ tion No.	Concentration 100.0 %	EC No./ EC Index No.	GHS Classification		
		Metamizole-d3 (sodi	um salt)		NA NA	Acute Tox.(O) 4: H302		
			Section 4. Fi	rst Aid Meas	ures			
4.1	Descrip	tion of First Aid						
	Measur	es:						
	In Case	of Inhalation:	nalation: 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					
				dical attention. Do N	OT induce vomiti	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	arbon dioxide, wate	r, or dry chemical	spray.		
	Media:		Use water spray to cool fire-e	exposed containers.				
	Unsuita	Unsuitable Extinguishing A solid water stream may be inefficient.						
	Media:							
5.2	Flamma	Flammable Properties and No data available.						
	Hazard	lazards:						
			No data available.					
	Flash P	t:	No data.					
	Explosi	ve Limits:	LEL: No data.	UEL: No da	ata.			
	Autoigr	nition Pt:	No data.					
5.3	Fire Fig	hting Instructions	: As in any fire, wear self-conta	ained breathing app	aratus pressure-d	emand (NIOSH approved or		
			equivalent), and full protectiv	e gear to prevent co	ontact with skin an	d eyes.		
			Section 6. Acciden	ital Release I	Measures			
6.1	Protect	ive Precautions,	Avoid breathing vapors and	provide adequate ve	entilation.			
	Protect	ive Equipment an	d As conditions warrant, wear	a NIOSH approved	self-contained bre	eathing apparatus, or respirator,		
	Emerge	rgency Procedures: and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).						
6.2	Enviror	nmental	Take steps to avoid release	into the environmen	t, if safe to do so.			
	Precaut	tions:						
6.3	Method	s and Material Fo	r Contain spill and collect, as	appropriate.				
	Contair	tainment and CleaningTransfer to a chemical waste container for disposal in accordance with local regulations.						
	Up:							
			Section 7. Har	ndling and St	orage			
7.1	Precaut	tions To Be Taken	Avoid breathing dust/fume/ga					
	in Hand		Avoid prolonged or repeated		-			
7.2			Keep container tightly closed	-				
	in Stori		Store in accordance with info		e product insert.			
						Multi-region forma		



	00000	n 8. Exposure Controls/Personal Protection					
8.1	Exposure Parameters:						
8.2	Exposure Controls:						
8.2.1	Engineering Controls Us	se process enclosures, local exhaust ventilation, or other engineering controls to control airborn					
	(Ventilation etc.):	netc.): levels below recommended exposure limits.					
8.2.2	Personal protection equipment:						
	Eye Protection: Sa	afety glasses					
	Protective Gloves: Co	Compatible chemical-resistant gloves					
	Other Protective Clothing:Lab coat						
		OSH approved respirator, as conditions warrant.					
	(Specify Type):						
	Work/Hygienic/Maintenan Do						
		Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower					
		ash thoroughly after handling. o data available.					
	N	data available.					
	Sec	tion 9. Physical and Chemical Properties					
9.1	Information on Basic Physica	al 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 m	m No data.					
	Hg):						
	Vapor Density (vs. Air = 1):	No data.					
	Specific Gravity (Water = 1):						
	Solubility in Water:	No data. Soluble in: DMSO; MeOH;					
	Solubility Notes: Octanol/Water Partition	No data.					
	Coefficient:	no dala.					
	Autoignition Pt:	No data.					
	Decomposition Temperature						
	Viscosity:	No data.					
9.2	Other Information						
<i></i>	Percent Volatile:	No data.					
	Molecular Formula & Weight						

Multi-region format



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			Secti	on 10. Stability and	Reactiv	vity		
10.1	0.1 Reactivity: No data available.							
10.2	Stability	:	Unstable [] Stable [X]					
10.3								
	Polymer	ization:	Will occur [] Will not occur [X]				
10.4	Conditio	ons To Avoid:	No data ava	ilable.				
10.5	Incompa	atibility - Materials	s No data ava	ilable.				
	To Avoid	-						
10.6	Hazardo	us	carbon dioxi	de				
	Decomp	osition or	carbon monoxide					
	Byprodu	icts:	nitrogen oxi	des				
			sodium oxid	es				
			sulfur oxides	3				
			Sectio	n 11. Toxicological	Informa	ation		
11.1	Informat	tion on	The toxicolo	gical effects of this product ha	ve not been	thoroughly st	udied.	
	Toxicolo	ogical Effects:						
Carci	nogenicity	/:	NTP? No	IARC Monographs? No	OSHA Re	gulated? No		
CAS	#	Hazardous Com	ponents (Ch	emical Name)	NTP	IARC	ACGIH	OSHA
	NA	Metamizole-d3 (s	sodium salt)		n.a.	n.a.	n.a.	n.a.
		+	Sect	ion 12. Ecological li	hformati	ion	ł	
12.1	Toxicity	:		e into the environment.				
Runoff from fire control or dilution water may cause pollution.								
12.2	Persiste	nce and	No data ava		,			
	Degrada	bility:						
12.3		mulative	No data ava	ilable.				
_	Potentia	l:						
12.4								
12.5								
	assessment:							
12.6								
	Section 13. Disposal Considerations							
13.1	Wasta D	ionocal Mathadu		accordance with local, state, a				
13.1	Waste D		-			-		
				tion 14. Transport li	normati	ION		
14.1		RANSPORT (US	-					
	-	r Shipping Name	: Not dan	gerous goods.				
	OT Hazar							
ι	JN/NA Nun	nber:						
14.1		RANSPORT (Eur	-					
		hipping Name:	Not dan	gerous goods.				
-	JN Numbe							
ŀ	lazard Cla	ss:						
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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 Com	ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)		
NA	Metamizole-d3 (sodium salt)		No	No	No		
CAS #	Hazardous Com	ponents (Chemical Name) Other US EPA or State Lists		·			
NA	Metamizole-d3 (s	sodium salt)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No				
Regulatory Ir Statement:	nformation	This SDS was prepared in according No.1272/2008.	ordance with 29 CFR	1910.1200 and R	egulation (EC)		
		Section 16. Ot	her Informatio	on			
Revision Date:		12/15/2018					
Additional Information About		No data available.					
This Product	:						
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.					