

SAFETY DATA SHEET Chlorpheniramine (maleate)

	Section 1.	Identification of the Substance/Mixture and of the	ne Company/Undertaking			
1	Product Code:					
	Product Code: Product Name:	21253 Chlorpheniramine (maleate)				
	Synonyms:	.gamma(4-chlorophenyl)-N,N-dimethyl-2-pyri	dinepropanamine mono-27-butenedioate:			
	eyye.	Chloroprophenpyridamine maleate; Chlorphen				
		maleate;				
2	Relevant identified uses o	of the substance or mixture and uses advised ag	ainst:			
	Relevant identified uses	: For research use only, not for human or veteri	nary 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 nur					
	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	tance or Mixture:				
	Acute Toxicity: Oral, Category 3					
	Acute Toxicity: Oral, Ca	tegory 3				
.2	Label Elements:	tegory 3				
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases:	tegory 3 Danger				
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H301: Toxic if swallowed.	Danger				
.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H301: Toxic if swallowed. GHS Precaution Phrase	Danger s:				
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H301: Toxic if swallowed. GHS Precaution Phrase P264: Wash {hands} thore	Danger s: oughly after handling.				
2.2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H301: Toxic if swallowed. GHS Precaution Phrase P264: Wash {hands} thor GHS Response Phrases	Danger s: oughly after handling.				
2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H301: Toxic if swallowed. GHS Precaution Phrases P264: Wash {hands} thore GHS Response Phrases P301+310: IF SWALLOW	Danger s: oughly after handling.	r/physician.			
2	Label Elements: GHS Signal Word: GHS Hazard Phrases: H301: Toxic if swallowed. GHS Precaution Phrases P264: Wash {hands} thor GHS Response Phrases P301+310: IF SWALLOW P330: Rinse mouth.	Danger s: oughly after handling. :: /ED: Immediately call a POISON CENTER or doctor	r/physician.			
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		Sect	ion 3. Composition	/Information of	on Ingredie	nts		
CAS # / RTECS #		Hazardous Comp REACH Registra	oonents (Chemical Name)/ tion No.	Concentration 100.0 %	EC No./ EC Index No. 204-037-5 NA	GHS Classification		
	3-92-8 75000	2-Pyridinepropanamine,â-(4-chlorophenyl)-N,N-dime thyl-,(Z)-2				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: In Case of Skin Contact: In Case of Eye Contact:		Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel.					
			Get immediate medical attent	tion.				
			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 eyes with plenty of water for at least 15 minutes. Have eyes examined					
			and tested by medical person	inel.				
	In Case	of Ingestion:	Wash out mouth with water p	rovided person is co	nscious. Never gi	ve anything by mouth to an		
				dical attention. Do N	OT induce vomitir	ng unless directed to do so by		
			medical personnel.					
			Section 5. Fire	Fighting Mea	asures			
5.1	Suitable	e Extinguishing	Use alcohol-resistant foam, c	arbon dioxide, water	, or dry chemical	spray.		
	Media:	Use water spray to cool fire-exposed containers.						
	Unsuita	nsuitable Extinguishing A solid water stream may be inefficient.						
	Media:							
5.2 Flammable Properties andNo data available. Hazards:								
Flash Pt: Explosive Limits: Autoignition Pt:			No data available.					
		't:	No data.					
		ive Limits:	LEL: No data.	UEL: No da	ta.			
		nition Pt:	No data.					
5.3	Fire Fig	hting Instructions	ns: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or					
			equivalent), and full protectiv	e gear to prevent cor	ntact with skin an	d eyes.		
			Section 6. Acciden	tal Release N	leasures			
6.1	Protect	ive Precautions,	Avoid raising and breathing			l.		
			• •	•	-	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	ethods and Material For Contain spill and collect, as appropriate.						
Containment and CleaningTransfer to a chemical waste container for dispose			al in accordance	with local regulations.				
Up:								
			Section 7. Har	ndling and Sto	orage			
7.1	Precau	tions To Be Taken	Avoid breathing dust/fume/gas/mist/vapours/spray.					
	in Hand		Avoid prolonged or repeated					
7.2		-	Keep container tightly closed					
	in Stori		Store in accordance with info		product insert.			
Mult					Multi-region format			



8.2 Ex 8.2.1 Er (V 8.2.2 Pr Ey Pr Q R (S W C C E 9.1 Inf Pl Aj Pl Aj Fl	xposure Parameters: xposure Controls: Engineering Controls Us Ventilation etc.): Personal protection equipment Eye Protection: Sa Protective Gloves: Cother Protective Clothing:La Respiratory Equipment Nic Specify Type): Work/Hygienic/Maintenan Wa Na Na Na	afety glasses ompatible chemical-resistant gloves ab coat OSH approved respirator, as conditions warrant. o not take internally. acilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. o data available. tion 9. Physical and Chemical Properties al and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data. No data.				
8.2.1 Ei (V 8.2.2 P Pi Pi Qi Qi Qi Qi Qi Qi Qi Qi Qi Qi Qi Qi Qi	Engineering Controls Us Ventilation etc.): lev Personal protection equipme Eye Protection: Sa Protective Gloves: Co Other Protective Clothing:La Respiratory Equipment Nic Specify Type): Nork/Hygienic/Maintenan Do Sec Practices: Fa Wa No Sec Information on Basic Physica Physical States: Appearance and Odor: OH: Melting Point:	<pre>vels below recommended exposure limits. ent: afety glasses ompatible chemical-resistant gloves bb coat OSH approved respirator, as conditions warrant. o not take internally. acilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. o data available. tion 9. Physical and Chemical Properties al and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data. No data.</pre>				
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R((S W ce 9.1 Inf PI Aj PI Aj FI	Respiratory Equipment Nic Specify Type): Nork/Hygienic/Maintenan Do the Practices: Fa Wa Not Sec Information on Basic Physica Physical States: Appearance and Odor: oH: Melting Point:	OSH approved respirator, as conditions warrant. o not take internally. acilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. o data available. tion 9. Physical and Chemical Properties al and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data. No data.				
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9.1 Inf PI Al PI BI BI FI	Nork/Hygienic/Maintenan Do e Practices: Fa Wa No Sec Information on Basic Physica Physical States: Appearance and Odor: oH: Melting Point:	acilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. to data available. tion 9. Physical and Chemical Properties al and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data. No data.				
Ce 9.1 Inf Pi Aj Pi Bi Bi	e Practices: Fa Wa No Sec Information on Basic Physica Physical States: Appearance and Odor: oH: Melting Point:	acilities storing or utilizing this material should be equipped with an eyewash and a safety showe ash thoroughly after handling. to data available. tion 9. Physical and Chemical Properties al and Chemical Properties []Gas []Liquid [X]Solid A crystalline solid No data. No data.				
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pł M Be FI	helting Point:	No data. No data.				
M Be FI	Aelting Point:	No data.				
Be Fl	-					
FI	Boiling Point:					
		No data.				
Е,	Flash Pt:	No data.				
	Evaporation Rate:	No data.				
FI	Flammability (solid, gas):	No data available.				
Ex	Explosive Limits:	LEL: No data. UEL: No data.				
Va	/apor Pressure (vs. Air or m	m No data.				
	lg):					
Va	/apor Density (vs. Air = 1):	No data.				
S	Specific Gravity (Water = 1):	No data.				
Se	Solubility in Water:	No data.				
Se	Solubility Notes:	~5 mg/ml in PBS (pH 7.2); ~5 mg/ml in EtOH; ~10 mg/ml in DMSO; ~15 mg/ml in DMF;				
	Octanol/Water Partition	No data.				
C	Coefficient:					
	Autoignition Pt:	No data.				
	Decomposition Temperature					
Vi	/iscosity:	No data.				
9.2 Ot	ther Information					
	Percent Volatile:	No data.				
M	Iolecular Formula & Weight	: C16H19CIN2 • C4H4O4 390.9				

Multi-region format



SAFETY DATA SHEET Chlorpheniramine (maleate)

			Section 10. Stability and	Reacti	vity			
10.1	Reactivi	ty:	No data available.		5			
10.2	Stability	-	Unstable [] Stable [X]					
10.3	Stability		Stable if stored in accordance with informa	tion listed	on the product	insert.		
	Polymer		Will occur [] Will not occur [X]					
10.4	Conditio	ons To Avoid:	No data available.					
10.5	Incompa	tibility - Materials	strong oxidizing agents					
	To Avoid	d:						
10.6	Hazardous		carbon dioxide					
	Decomposition or		carbon monoxide					
	Byprodu	icts:	hydrogen chloride gas					
			nitrogen oxides					
			Section 11. Toxicological	Informa	ation			
11.1	Informat	ion on	The toxicological effects of this product have	e not beer	n thoroughly st	udied.		
	Toxicolo	gical Effects:	Chlorpheniramine (maleate) - Toxicity Data					
			365 mg/kg; Oral LD50 (mouse): 130 mg/kg	; Intraperit	oneal LD50 (m	iouse): 76700 i	ug/kg;	
			Subcutaneous LD50 (mouse): 104 mg/kg;					
		Toxicological	Chlorpheniramine (maleate) - Investigated	as a drug,	mutagen, prim	hary irritant, and	d reproductive	
	Effects:		effector.	mical Sub	stancos (PTE)	CS) data is pro	contod horo	
	Only select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here See actual entry in RTECS for complete information.							
			Chlorpheniramine (maleate) RTECS Numb		5000			
CAS	#	Hazardous Com	ponents (Chemical Name)	NTP	IARC	ACGIH	OSHA	
	" 3-92-8		amine,â-(4-chlorophenyl)-N,N-dimethyl-,(Z	n.a.	n.a.	n.a.	n.a.	
	, 02 0)-2		ing.				
			Section 12. Ecological In	format	ion			
12.1	Toxicity	:	Avoid release into the environment.					
			Runoff from fire control or dilution water ma	ay cause p	ollution.			
12.2	Persiste	nce and	No data available.					
	Degradability: 12.3 Bioaccumulative No data available. Potential: No data available.							
12.3			No data available.					
12.4	Mobility in Soil: No data available.							
12.5	Results of PBT and vPvB assessment:		No data available.					
12.6			No data available.					
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Section 13. Disposal Considerations							
13.1 Waste Disposal Method: Dispose in accordance with local, state, and federal regulations.							
Section 14. Transport Information							
14.1 LAND	TRANSPORT (US I		•				
	er Shipping Name:	-	Chlorpheniramine (m	aleate))			
DOT Haza		6.1 POISON					
UN/NA Nu	mber:	UN2811	Packing Grou	ıp:	III		
14.1 LAND	TRANSPORT (Euro	opean ADR/RID):					
ADR/RID S	Shipping Name:	Toxic solid, organic, n.o.s. (Chlorpheniramine (m	aleate))			
UN Numbe		2811	Packing Grou	ıp:	III		
Hazard Cla	ass:	6.1 - POISON					
14.3 AIR TR	ANSPORT (ICAO/I	ATA):					
	A Shipping Name:	Toxic solid, organic, n.o.s. (Chlorpheniramine (m	aleate))			
UN Numbe	er:	2811	Packing Grou	ıp:	III		
Hazard Cla	ass:	6.1 - POISON	IATA Classification:		6.1		
Additional Tra	ansport	Transport in accordance with loc When sold in quantities of less the E1, E2, E4, or E5, this item mee Therefore packaging does not h	han or equal to 1 mL ts the De Minimis Qu	, or 1 g, with an E uantities exemption	n, per IATA 2.6.10.		
		Section 15. Regula		-			
EPA SARA (S	uperfund Amendm	ents and Reauthorization Act of	-				
CAS #		ponents (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)		
113-92-8		amine,â-(4-chlorophenyl)-N,N-di	No	No	No		
	methyl-,(Z)-2						
CAS #		ponents (Chemical Name)	Other US EPA or				
113-92-8	2-Pyridinepropan methyl-,(Z)-2	amine,â-(4-chlorophenyl)-N,N-di	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No				
Regulatory Inf	ormation	This SDS was prepared in accor	dance with 29 CFR	1910.1200 and Re	egulation (EC)		
Statement:		No.1272/2008.					
Section 16. Other Information							
Revision Date:	:	06/09/2018					
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.					
Multi-region format							