

Material Safety Data Sheet

Code No.		BCSA Sel	lective Supplement		
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ection 1	: Chemical Identifica	tion			
	Code No.	: MS 2361			
	Name of the Produc	ct : BCSA Se	lective Supplement		
	Produced by	: Central I	Drug House Pvt. Ltd.		
	Address	: 7/28 Var	daan House, Darya Ganj, New Delhi (INDIA)		
	Tel. No.	: 00 91 11	49404040		
ection 2	Hazards Identification				
	2.1 Classifica	ation of the substance or	r mixture		
	CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]				
		ticity, Oral, (Category 4), H tion, Skin, (Category 1), H			
	2.2 Label ele Labeling	ements according to Regulation	(EC) No.1272/200		
	Pictogram	v v			
	Signal word	Danger			
	Hazard Statement (s)			
) Harmful if swallow	ed		
	Hazard Statement (s				
	Hazard Statement (s H302 H317	Harmful if swallow May cause an aller			
	Hazard Statement (s H302	Harmful if swallow May cause an aller nent(s)	gic skin reaction		
	Hazard Statement (s H302 H317 Precautionary Stater P261	Harmful if swallow May cause an aller nent(s) Avoid breathing dus	gic skin reaction st/fume/gas/mist/vapours/spray.	well.	
	Hazard Statement (s H302 H317 Precautionary Stater P261 P301 + P312	Harmful if swallow May cause an aller nent(s) Avoid breathing dus IF SWALLOWED: cal	gic skin reaction st/fume/gas/mist/vapours/spray. II a POISON CENTER or doctor/physician IF you feel un	well.	
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		Component	Classification	Concentration	
	Vancomyc	in hydrochloride			
	CAS No.	: 1404-93-9	As Per EC Regulation 1272/2008 Skin Sens. 1 H317	>=1 - <=5%	
	Refer Sectio	n 16 for complete statement of H cc	des and its classification.		
Section 4	First - Aid	Measures			
	4.1 4.2 4.3	If inhaled If breathed in, move person into f Consult a physician. In case of skin contact Wash with plenty of soap and wat In case of eye contact Rinse immediately with plenty of If swallowed Never give anything by mouth to Most important symptoms and e No data available.	ety data sheet to the doctor in attendance. Fresh air. If not breathing, give artificial respiration Frer. Consult a physician. Water for at least 15 minutes. Consult a physician. an unconscious person. Rinse mouth with water.		
Section 5	Fire Fightin	ng Measures			
	5.1 Extinguishing media				
		Unsuitable extinguishing media No data available.	oam, dry chemical or carbon dioxide.		
	5.2 Special hazards arising from the substance or mixture Nature of decomposition products not known.				
	5.3	Precautions for fire-fighters	HOL NIOWII.		
	5.4	Wear self contained breathing appa Further information No data available	aratus for fire fighting if necessary		
Section 6	Accidental Release Measures				
	6.1		quipment and emergency procedures breathing vapours, mist or gas. Ensure adequate	ventilation.	
	6.2	Environmental precautions	if safe to do so. Do not let product enter drains.		
	6.3	Methods and materials for contain Soak up with inert absorbent materials		al.	
	6.4	Reference to other sections			





Section 7	Handling	and Storage	
	7.1	Precautions for safe handling	
			inhalation of vapour or mist. Normal measures
	7.2	for preventive fire protection.	ny incompatibilities
	1.2	Conditions for safe storage, including a	
		are opened must be carefully resealed a	ly closed in a dry and well-ventilated place. Containers which
		Recommended Storage Temperature :	
	7.3	Specific end uses	
		-	on 1.2 no other specific uses are stipulated.
Section 8	Exposure Controls / Personal Protection		
	. 8.1	Control parameters	
	0.1	Components with workplace control pa	rameters
	8.2	Exposure controls	
		Appropriate engineering controls	
		Avoid contact with skin, eyes and clothin	g. Wash hands before breaks and immediately after handling
		the products.	
		Personal protective equipment	
		Hygiene measure	
			ing. Apply preventive skin protection. Wash hands and face after
		working with the product.	
		Eye/face protection	(0 inch minimum) lice equipment for our protection tested and
			(8-inch minimum). Use equipment for eye protection tested and t standards such as NIOSH (LIS) or EN 166 (ELI)
	approved under appropriate government standards such as NIOSH (US) or EN 166 (EU). <i>Skin protection</i> Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (with		
			ected prior to use. Use proper glove removal technique (without
			skin contact with this product. Dispose contaminated gloves after use in
		accordance with applicable laws and goo	od laboratory practices. Wash and dry hands. The selected protective
		gloves have to satisfy the specifications of	of EU Directive
		89/686/EEC and the standard EN 374 de	rived from it.
		Body protection	
		Complete suit protecting against chemic	als. The type of protective equipment must be selected according to
			ngerous substance at the specific workplace.
		Respiratory protection	
			ng respirators are appropriate use a full-face respirator with multi-
	purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). <i>Environment exposure controls</i>		
		Do not empty into drains.	
Section 9	Physical	and Chemical Properties	
Section 9	-	-	
	9.1	Information on basic physical and chemic	cal properties
		Appearance	White powder
		Odour	No data available
		Odour Threshold	No data available
		рН	No data available
		Melting/freezing point	No data available
		Initial boiling point and boiling range	No data available
		Flash point	No data available
		Flammability (Solid, gas)	No data available



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Section 10 Stability of hexardous reactions Section 11 Stability of hexardous reactions Section 12 Stability of hexardous reactions No data available No data available Section 11 Stability of hexardous reactions No data available No data available Section 12 Stability of hexardous reactions No data available No data available Section 12 Stability and Reactivity No data available No data available Section 13 Stability and Reactivity No data available No data available 10.1 Reactivity No data available No data available 10.2 Chemical stability 10.3 Possibility of hexardous reactions No data available No data available 10.4 Reactivity No data available No data available 10.4 Conditions to avoid No data available No data available 10.5 Incompatible materials No data available No data available 10.6 Hexardous decomposition products Other Decomposition products Other Decomposition products No data available No data available 10.4 Conditions t		
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Aspiration hazard No data available Potential Health Effects		
No data available Potential Health Effects		
Potential Health Effects		
REFER SECTION 2		



Material Safety Data Sheet

		Skin
		REFER SECTION 2
		Eye
		REFER SECTION 2
		Ingestion
		REFER SECTION 2
		Additional Information RTECS : No available
		RIECS : NO available
	11.2	Components
		Polymyxin B Sulfate
		Acute Oral Toxicity
		Mouse LD50: 790 mg/kg
		Acute Intraperitoneal Toxicity
		Mouse LD50: 20.5 mg/kg
		Acute Subcutaneous Toxicity
		, Mouse LD50: 59.5 mg/kg
		Acute Intravenous Toxicity
		Mouse LD50: 5.4 mg/kg
		Additional Information
		RTECS: TR1150000
		Vancomycin Hydrochloride
		Acute Oral Toxicity
		Rat LD50: 10,000 mg/kg
		Mouse LD50: 5,000 mg/kg
		Acute Intraperitoneal Toxicity
		Rat LD50:2218 mg/kg
		Mouse LD50:1734 mg/kg
		Acute Intravenous Toxicity
		Rat LD50: 319 mg/kg
		Acute Subcutaneous Toxicity
		Mouse LD50: >5000mg/kg
		Adiitional information:
		RTECS: YW4380000
Section 12		Information
	12.1	Toxicity
		No data available
	12.2	Persistence and degradability
	40.0	No data available
	12.3	Bioaccumulative potential
	12.4	No data available Mobility in soil
	12.4	No data available
	12.5	PBT and vPvB assessment
		PBT/vPvB assessment was not conducted as chemical safety assessment is not required.
	12.6	Other adverse effects
	12.0	No data available





Section 13	Disposal C	onsiderations			
	13.1	Waste treatments methods			
		Product			
		Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a licenced professional			
	waste disposal service to dispose off this material.				
	13.2	Contaminated packaging			
		Dispose of as unused product.			
Section 14	Transport	Information			
	14.1	UN-No			
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID : 14.2 UN proper shipping name				
		ADNR : Not dangerous goods			
		ADR : Not dangerous goods			
		IATA_C : Not dangerous goods			
		IATA_P : Not dangerous goods			
		IMDG : Not dangerous goods			
		RID : Not dangerous goods			
	14.3				
		ADNR : - ADR : -IATA C : -IATA P : -IMDG : - RID : -			
	14.4	Packaging group			
		ADNR : ADR : IATA_C : IATA_P : IMDG : RID :			
	14.5	Environmental hazards			
		ADNR : No ADR : No IMDG : Marine pollutant No IATA_C : No IATA_P : No RID : No			
	14.6	Special precautions for use			
	No data available				
Section 15	Regulatory Information				
		This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.			
	15.1	Safety health and environment regulations/legislation specific for the substance or mixture			
	No data available				
	15.2 Chemical Safety Assessment No data available				
Section 16	Other Information				
		odes and classification mentioned in section 3			
	H302	Harmful if swallowed			
	H317	May cause an allergic skin reaction			
	H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled			
	Acute T	Tox.oral 4Acute toxicity, oral, Category 4			
	Resp. S				
	Skin Se	ns. 1 Sensitisation, Skin, Category 1			
	Further Information				
	The information contained in this data sheet represents the best information currently available to us. However, no warranty				
	is made with respect to its completeness and we assume no liability resulting from its use. The information is offered solely for				
		gation to investigate and determine the suitability of the information for their particular purpose.			