

Material Safety Data Sheet

Name of the Product			Amphotericin B Solution 250µg/ml	
			Cell culture Tested	
Code No.			A01011	
Section 1	: Chemical Iden	tification		
	Code No.	:	A01011	
	Name of the Product :		Amphotericin B Solution 250µg/ml	
			Cell culture Tested	
	Produced by	:	Central Drug House Pvt. Ltd.	
	Address	:	7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)	
	Tel. No.	:	00 91 11 49404040	
Section 2	Hazards Identification			
	2.1 Classification of the substance or mixture			
			lation (EC) No. 1272/2008[EU-GHS/CLP]	
		Not a hazardous sub according to Regulat	ion (EC) No.1272/2008	
	2.2	Label elements		
	1	The product does no	t need to be labelled in accordance with EC directives or respective national laws.	
		Other Hazards None		
Section 3	Composition/I	nformation On Ingre	edients	
	No components need to be disclosed according to the applicable regulations.			
Section 4	First - Aid Me	asures		
	4.1 D	escription of first ai	d measures	
	General advice			
	Show this safety data sheet to the doctor in attendance.			
	If inhaled			
	lf breathed in, move person into fresh air. Consult a physician. In case of skin contact			
	Wash off with soap and plenty of water. If skin irritation occurs, get medical advice/attention.			
		In case of eye contac	ct	
			y of water with the eyelid held wide open. If eye irritation persists,	
		get medicaladvice/at	ttention.	
		f swallowed		
			ater. Consult a physician if feeling unwell.	
	4.2 Most important symptoms and effects, both acute and delayed The most important known symptoms and effects are described in the labeling (see section 2.2)			
		and/or in section 11.		
	4.3 Indication of immediate medical attention and special treatment needed			
		No data available		
Section 5	Fire Fighting	Measures		
	5.1	Extinguishing media		
		Suitable extinguishii		
			easures that are appropriate to local circumstances and the surrounding	
		environment. Use wa Unsuitable extinguis	ater spray, alcohol-resistant foam, dry chemical or carbon dioxide. Shina media	
		_	-	
		-	ing from the substance or mixture gen oxides (NOx), Sulphur oxides, Nature of decomposition products unknown	



5.3 Precautions for fire-fighters No data available 5.4 Further information Wear self-contained breathing apparatus for firefighting if necessary. Section 6 Accidental Release Measures 6.1 Personal precautions, protective equipment and emergency procedures Use personnel protective equipment. Wear disposable gloves, dust mask and eye protection. Avoiddust formation. For personal protection see section 8. 6.2 Environmental precautions					
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6.2 Environmental precautions					
Prevent further leakage or spillage if safe to do so. No special environmental precautions requir	ed.				
6.3 Methods and materials for containment and cleaning up					
Keep in suitable, closed containers for disposal.					
6.4 Reference to other sections					
For disposal see Section 13.					
Section 7 Handling and Storage					
7.1 Precautions for safe handling					
Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Provide appropriate exhaust v	entilation				
at places where dust is formed. For precautions see section 2.2.					
7.2 Conditions for safe storage, including any incompatibilities					
Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which	are opened				
must be carefully resealed and kept upright to prevent leakage.					
Recommended Storage Temperature : store between -5 to -20° C					
7.3 Specific end uses					
Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.					
Section 8 Exposure Controls / Personal Protection	Exposure Controls / Personal Protection				
8.1 Control parameters					
Components with workplace control parameters					
8.2 Exposure controls					
Appropriate engineering controls					
Handle in accordance to general industrial hygiene and safety practice. Wash hands					
before breaksand immediately after handling the products.					
Personal protective equipment					
Hygiene measure					
Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing.					
Eye/face protection					
Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection					
tested and approved under appropriate government standards such as NIOSH (US) or EN					
166 (EU).					
Skin protection					
The selected protective gloves have to satisfy the specifications of EU Directive					
89/686/EEC and thestandard EN 374 derived from it. Handle with gloves. Gloves must be					
inspected prior to use. Use proper glove removal technique (without touching glove's					
outer surface) to avoid skin contact withthis product. Dispose contaminated gloves after					
use in accordance with applicable laws and good laboratory practices. Wash and dry					
hands.					
Body protection					
Impervious clothing The type of protective equipment must be selected					
according to the concentration and amount of the dangerous substance at					



Material Safety Data Sheet

Section 9	the specific workplace. Respiratory protection For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher levelprotection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Environment exposure controls Do not let product enter drains. Physical and Chemical Properties 9.1 Information on basic physical and chemical properties									
	Appearance	Yellow suspension								
	Odour	No data available								
	Odour Threshold	No data available								
	pH Molting (freesing point	No data available								
	Melting/freezing point Initial boiling point and boiling range	No data available No data available								
	Flash point	No data available								
	Upper/lower flammability or explosive limits	No data available								
	Evaporation rate	No data available								
	Flammability (Solid, gas)	No data available No data available No data available No data available								
	Vapour pressure									
	Relative density									
	Partition coefficient: n-octanol/water	No data available								
	Autoignition Temperature	No data available								
	Decomposition Temperature	No data available No data available No data available No data available No data available No data available								
	Viscosity									
	Explosive properties									
	Oxidizing properties									
	Vapour density									
	Thermal decomposition									
	9.2 Other safety information No data available									
Section 10	Stability and Reactivity									
	10.1 Reactivity									
	No data available 10.2 Chemical stability									
	Stable under recommended storage conditions. 10.3 Possibility of hazardous reactions No data available 10.4 Conditions to avoid No data available 10.5 Incompatible materials No data available									
						10.6 Hazardous decomposition products None under normal use conditions. Other decomposition products. No data available. In event of fire – refer section 5				



Material Safety Data Sheet

Section 11	Toxicological Information			
	11.1 Information on toxicological effects			
	Acute toxicity			
	No data available			
	Skin corrosion/irritation			
	No data available			
	Serious eye damage/eye irritation			
	No data available			
	Respiratory or skin sensitisation			
	No data available			
	Germ cell mutagenicity			
	No data available			
	Carcinogenicity			
	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as			
	probable, possible or confirmed human carcinogen by IARC.			
	Reproductive toxicity			
	No data available			
	Specific target organ toxicity- single exposure			
	No data available			
	Specific target organ toxicity - repeated exposure			
	No data available			
	Aspiration hazard			
	No data available			
Section 12	Ecological Information			
	12.1 Toxicity			
	No data available			
	12.2 Persistence and degradability			
	No data available			
	12.3 Bioaccumulative potential			
	No data available			
	12.4 Mobility in soil			
	No data available			
	12.5 PBT and vPvB assessment			
	PBT and vPVB assessment not available Chemical safety assessment is not required			
	12.6 Other adverse effects			
<u> </u>	No data available			
Section 13	Disposal Considerations			
	13.1 Waste treatments methods			
	Product			
	Offer surplus and non-recyclable solutions to a licenced disposal company. Dispose off waste in accordance with all applicable Federal, state and local laws.			
	13.2 Contaminated packaging			
	Dispose in accordance with all applicable federal, state, and local environmental regulations.			
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				
	14.3Transport hazard class(es)ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -				
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :				
	14.5 Environmental hazards				
	14.6 Special precautions for use No data available				
Section 15 Section 16	Regulatory Information				
	This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.15.1Safety health and environment regulations/legislation specific for the substance or mixture				
	15.2 Chemical Safety Assessment No data available				
	Other Information				
	5000000				
	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 user's obligation to investigate and determine the suitability of the information for their particular purpose.				