

Material Safety Data Sheet

Code No.	roduct		Leptospira Enrichment Supplement MS 2066			
	Chamical	Identification	IVIS 2000			
Section 1 :	Code No.	Identification	: MS 2066			
		he Product	: MS 2066 : Leptospira Enrichment Supplement			
	Produced		: Central Drug House Pvt. Ltd.			
	Address	Бу	: 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)			
	Tel. No.		: 00 91 11 49404040			
Section 2	Hazards Id	entification				
	2.1 Classification of the substance or mixture					
	CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]					
		Not a haza	ardous substance or mixture according to Regulation (EC) No.1272/2008.			
	2.2	Label eleme Labeling acc	ents cording to Regulation (EC) No.1272/2008			
		The product	t does not need to be labelled in accordance with EC directives or respective national			
	2.3	laws. Other Hazar	ds			
		None				
Section 3	Composition	on/Information	On Ingredients			
		nonhazardo	nents need to be disclosed according to the applicable regulations. This substance is ous.			
Section 4	First - Aid	Measures				
	4.1	-	of first aid measures			
		General adv				
			nysician. Show this safety data sheet to the doctor in attendance.			
		If inhaled				
		Consult aph	in, move person into fresh air. If not breathing, give artificial respiration. ysician.			
		In case of sk	kin contact			
		Wash off wi In case of ey	th soap and plenty of water. Consult a physician.			
	1	in case of eg				
		Rinse imme				
		Rinse imme If swallowe	diately with plenty of water for at least 15 minutes. Consult a physician.			
		If swallowed	diately with plenty of water for at least 15 minutes. Consult a physician. <i>d</i> anything by mouth to an unconscious person. Rinse mouth with water.			
	4.2	If swallower Never give a Consult aph	diately with plenty of water for at least 15 minutes. Consult a physician. <i>d</i> anything by mouth to an unconscious person. Rinse mouth with water. ysician. ant symptoms and effects, both acute and delayed			
	4.2 4.3	<i>If swallowed</i> Never give a Consult aph Most importa No data avai	diately with plenty of water for at least 15 minutes. Consult a physician. <i>d</i> anything by mouth to an unconscious person. Rinse mouth with water. ysician. ant symptoms and effects, both acute and delayed ilable. f immediate medical attention and special treatment needed			





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	5.1	Extinguishing media			
		Suitable extinguishing media			
		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.			
		Unsuitable extinguishing media			
		No data available.			
	5.2	Special hazards arising from the substance or mixture			
		Nature of decomposition products not known.			
	5.3	Precautions for fire-fighters			
	F 4	Wear self contained breathing apparatus for fire fighting if necessary			
	5.4	Further information No data available			
Section 6	Accidental Release Measures				
	6.1	Personal precautions, protective equipment and emergency procedures			
		Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate			
		ventilation. Evacuate personnel to safe areas.			
	6.2	Environmental precautions			
		Prevent further leakage or spillage if safe to do so. Do not let product enter drains.			
	6.3	Methods and materials for containment and cleaning up			
		Soak up with inert absorbent material. 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 inhalation of vapour or mist. Normal			
		measures for preventive fire protection.			
	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 : On receipt store between 2-8°C			
	7.3	Specific end uses			
		Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.			
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Section 8	Exposure	Controls / Personal Protection			
	8.1	Control parameters			
		Components with workplace control parameters			
	8.2	Exposure controls			
		Appropriate engineering controls			
		Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after			
		handling the products.			
		Personal protective equipment			
		Hygiene measure			
		Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after			
		working with the product.			
		Eye/face protection			
		Tightly fitting saftey goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and			
		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 (without			
		touching glove's outer surface) to avoid skin contact with this product. Dispose contaminated gloves after use			
		in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected			
		protective gloves have to satisfy the specifications of EU Directive			



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	89/686/EEC and the standard EN 374 derived from it.						
	Body protection Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.						
	Respiratory protection Where risk assessment shows air-purifying 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						
	9.1	Information on basic physical and chemi	cal properties				
		Appearance	Amber coloured solution				
		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				
		•	No data available				
		Flammability (Solid, gas)	No data available				
		Vapour pressure					
		Relative density	No data available				
		Water Solubility	No data available				
		Partition coefficient: n-octanol/water	No data available				
		Autoignition Temperature	No data available				
		Viscosity	No data available				
		Explosive properties	No data available				
		Oxidizing properties Vapour density	No data available No data available				
		Thermal decomposition	No data available				
	9.2	Other safety information No data available					
Section 10	Stability and Reactivity						
	10.1	Reactivity					
		No data available					
	10.2	Chemical stability					
	-	No data available					
	10.3	Possibility of hazardous reactions					
		No data available					
	10.4	Conditions to avoid					
		NO GATA AVAIIADIE					
	10.5	No data available Incompatible materials					
	10.5	Incompatible materials					
		Incompatible materials No data available					
	10.5 10.6	Incompatible materials No data available Hazardous decomposition products					
		Incompatible materials No data available	ı.				





Section 11	Toxicological Information			
	11.1 Information on toxicological effects			
	Acute toxicity			
	No data available			
	Skin corrosion/irritation			
	Mixture may cause skin irritation.			
	Serious eye damage/eye irritation			
	Mixture may cause eye irritation.			
	Respiratory or skin sensitisation			
	Mixture may cause skin			
	sensitisation.			
	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.			
	probable, possible of commed numan carchogen by larke.			
	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			
	Potential Health Effects Inhalations			
	REFER SECTION 2			
	Skin			
	REFER SECTION 2			
	Eyes			
	REFER SECTION 2			
	Ingestion			
	REFER SECTION 2			
	Additional Information			
	RTECS : Not 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/vPvB assessment was not conducted as chemical safety assessment is not required.			
	12.6 Other adverse effects			
	No data available			





Section 13	Disposal Considerations				
	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	Transport hazard class (es)			
		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			
0.11.15		No data available			
Section 15	Regulatory Information				
	1115 salet	y datasheet complies with the requirements of Regulation (EC) No. 1907/2006. Safety health and environment regulations/legislation specific for the substance or mixture			
	15.1	No data available			
	15.2				
		No data available			
Section 16	Other Info	ormation			
	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				
		here for user's obligation to investigate and determine the suitability of the information for their particular			
	purpose.				