

Name of the Product VP Supplement

Code No. MS 2349

Section 1 : Chemical Identification

Code No. : MS 2349

Name of the Product : VP Supplement

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

CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]

Acute toxicity, Oral, (Category 4), H302 Sensitisation, Skin, (Category 1), H317

2.2 Label elements

Labeling according to Regulation (EC) No.1272/200



Pictogram

Signal word Warning

Hazard Statement (s)

H302 Harmful if swallowed

H317 May cause an allergic skin reaction

Precautionary Statement(s)

P280 Wear protective gloves/protective clothing/eye protection/face protection.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P312 IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.

P302 + P352 IF ON SKIN: wash with plenty of soap and water.

P333 + P313 IF SKIN irritation or rash occurs: Get medical advice/attention.

2.3 Other Hazards

None

Section 3 Composition/Information On Ingredients

Component		Classification	Concentration	
Vancomycin hydroch	loride			
CAS No. :	1404-93-9	As Per EC Regulation 1272/2008	>=60 - <=70%	
		Skin Sens. 1 H317		



		Compo	onent	Classification	Concentration		
	Polymyxir	B sulphate					
	CAS No. : EC No. :		1405-20-5 215-774-7	As Per EC Regulation 1272/2008 Acute Tox.oral 4 H302	>=5 - <=10%		
			213 774 7	76666 100.01614 11302			
Section 4	Refer Section		lete statement of H o	codes and its classification.			
3600011 4	FIISt - Alu	ivieasures					
	4.1 Description of first aid measures General advice Consult a physician. Show this safety data sheet to the doctor in attendance. If inhaled If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.						
	4.2 4.3	In case of some wash with In case of each Rinse immediate If swallower give Most impo	kin contact plenty of soap and waye contact ediately with plenty of anything by mouth to rtant symptoms and ailable. of immediate medica	ater. Consult a physician. If water for at least 15 minutes. Consult a physician o an unconscious person. Rinse mouth with water of effects, both acute and delayed all attention and special treatment needed			
Section 5	Fire Fighti	ng Measures	a modia				
	5.1	Use water sp	nguishing media ray, alcohol-resistant xtinguishing media	t foam, dry chemical or carbon dioxide.			
	5.2	Special haza		substance or mixture ts not known.			
	5.3	Precautions	for fire-fighters	paratus for fire fighting if necessary			
	5.4	Further info	rmation	paratus for the fighting it recessary			
Section 6	Accidenta	Release Mea	asures				
	6.1	Wear respira		equipment and emergency procedures id breathing vapours, mist or gas. Ensure adequate	e ventilation.		
	6.2	Environmen	tal precautions				
	6.3	Methods and	d materials for conta	e if safe to do so. Do not let product enter drains. inment and cleaning up			
	6.4	Reference to	inert absorbent mate o other sections see Section 13.	erial. Keep in suitable, closed containers for dispos	sal.		
		i oi disposal s	Jee Jeelion 13.				



Section 7	Handling and Storage						
	Transming and Storage						
	7.1 Precautions for safe handlingAvoid 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.						
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).						
	Skin protection						
	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						
	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).						
	Environment exposure controls						
	Do not empty into drains.						
Section 9	Physical and Chemical Properties						
	9.1 Information on basic physical and chemical properties						
	Appearance White homogeneous powder						
	Odour No data available						
	Odour Threshold No data available						
	pH No data available						
	Melting/freezing point No data available						
	Flash point No data available						
	Flammability (Solid, gas) No data available						



		Vapour pressure	No data available
		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	No data available
		Vapour density	No data available
		Thermal decomposition	No data available
	9.	2 Other safety information No data available	
Section 10	Stability	and Reactivity	
5000001110	10.1	Reactivity	
	-0.1	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 data available	
	10.5	Incompatible materials	
		No data available	
	10.6	Hazardous decomposition products	
		Other Decomposition products not known	
Section 11	Toxicolog	gical 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	
		Mixture may cause skin sensitisation.	
		Carcinogenicity	
		IARC: No component of this product pres possible or confirmed human carcinogen	sent at levels greater than or equal to 0.1% is identified as probable, by IARC.
		Specific target organ toxicity- single exp No data available	oosure
		Specific target organ toxicity - repeated	exposure
		No data available	
		Aspiration hazard	
		Aspiration hazara No data available	
		No data available	
		No data available Potential Health Effects	



Skin **REFER SECTION 2** Eve **REFER SECTION 2** Ingestion **REFER SECTION 2 Additional Information** RTECS: No available 11.2 Components Vancomycin Hydrochloride **Acute Oral Toxicity Acute Oral Toxicity** Rat LD50: 10,000 mg/kg Mouse LD50: 5,000 mg/kg Page 6 of 8 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 **Additional Information** RTECS: YW4380000 Section 12 **Ecological Information** 12.1 Toxicity No data available 12.2 Persistence and degradability No data available **Bioaccumulative potential** 12.3 No data available 12.4 Mobility in soil No data available PBT and vPvB assessment 12.5 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.



	14.1	UN-No ADNR: ADR: UN proper shipp ADNR ADR IATA_C IATA_P	oing name : '	IATA_P : IMDG : Not dangerous goods Not dangerous goods Not dangerous goods			
	14.2	UN proper shipp ADNR ADR IATA_C	oing name : '	Not dangerous goods Not dangerous goods			
	14.2	ADNR ADR IATA_C	: I	Not dangerous goods Not dangerous goods			
		ADR IATA_C	:	Not dangerous goods			
		IATA_C	:				
		_		Not dangerous goods			
		IATA_P		Not durigerous goods			
			:	Not dangerous goods			
		IMDG	:	Not dangerous goods			
		RID	:	Not dangerous goods			
	14.3	Transport hazard ADNR : - ADR		C:-IATA_P:-IM	OG : - RID : -		
	14.4	Packaging group					
		ADNR :	ADR :	IATA_C :	IATA_P :	IMDG :	RID :
	14.5	Environmental ha	azards				
	ADNR: No ADR: No IMDG: Marine pollutant No IATA_C: No IATA_P: No RID: No						
	14.6	Special precauti No data availabl		se			
Section 15 R	Regulatory	Information					
Section 15	regulatol y		et compli	es with the requirem	ents of Regulation (F	C) No. 1907/2006	
	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 As	sessment				
		No data available					
Section 16 C	Other Information						
Т	Text of H co	odes and classification	on mentio	ned in section 3			
	H302		H	Harmful if swallowed			
	H317		ľ	May cause an allergio	skin reaction		
	Acute To			Acute toxicity, oral, C	- '		
	Skin Sen	s. 1	9	Sensitisation, Skin, Ca	tegory 1		
	Further Information The information contained in this data sheet represents the best information currently available to us. However, no warranty						
is	s made wit	h respect to its com	pleteness	and we assume no l		its use. The inforn	nation is offered solely for