

Material Safety Data Sheet

Code No.	Product		ringens Supplement-I			
code No.		MS	2011			
Section 1	: Chemical I	dentification				
	Code No.	: MS 2	2011			
	Name of th	ie Product : Perfr	ingens Supplement-I			
	Produced b	y : Cent	ral Drug House Pvt. Ltd.			
	Address	: 7/28	Vardaan House, Darya Ganj, New Delhi (INDIA)			
	Tel. No.	: 00 92	1 11 49404040			
Section 2	Hazards Ide	ntification				
	2.1	Classification of the substa	ance or mixture			
		CLP Classification-Regulation	ion (EC) No. 1272/2008[EU-GHS/CLP]			
		Acute toxicity, Oral, (Cate	gory 4), H302			
		Skin corrosion or irritatio	n, (Category 2), H315			
		Sensitisation, Skin, (Categ	gory 1), H317			
			ve irritation, (Category 2A), H319			
		Sensitisation, respiratory				
		Specific target organ toxi	city, single exposure, Respiratory tract irritation, (Category	/ 3), H335		
	2.2	Label elements	ulation (FC) No. 1373/2009			
		Labeling according to Reg	ulation (EC) No.1272/2008			
		!				
		Pictogram				
		Signal word Danger				
		Hazard Statement(s)				
	H302 : Harmful if swallowed					
	H315 : Causes skin irritation					
		H317: May cause an allergic skin reaction.				
		H319 : Causes serious eye irritation				
	H334 : May cause allergy or asthma symptoms or breathing difficulties if inhaled					
	H335: May cause respiratory irritation					
	Precautionary Statement(s)					
	P261: Avoid breathing dust/fume/gas/mist/vapours/spray.					
	P280: Wear protective gloves/protective clothing/eye protection/face protection.					
			S: Rinse cautiously with water for several minutes. Remo	ove contactlenses, if		
		present and easy to do. Co	ontinue rinsing.			
	1	P342+P311: IF experiencing	g respiratory symptoms: call a POISON CENTER ordoctor/p	hysician		
				shiy sherann.		
		P264: Wash hands thoroug	hly after handling. Wash skin thouroughly after handling.	, i y si ci a i i		
		-	hly after handling. Wash skin thouroughly after handling. D: Immediately call a POISON CENTER/doctor.			
		P301+P310: IF SWALLOWE				
	2.3	P301+P310: IF SWALLOWE	D: Immediately call a POISON CENTER/doctor.	, yoodaa		
	2.3	P301+P310: IF SWALLOWE P302+P352: IF ON SKIN: wa	D: Immediately call a POISON CENTER/doctor.	, yoodaa		
Section 3	Compositio	P301+P310: IF SWALLOWE P302+P352: IF ON SKIN: wa Other Hazards None n/Information On Ingredients	D: Immediately call a POISON CENTER/doctor. ash with plenty of soap and water.			
iection 3		P301+P310: IF SWALLOWE P302+P352: IF ON SKIN: wa Other Hazards None	D: Immediately call a POISON CENTER/doctor. ash with plenty of soap and water.			
Section 3	Compositio	P301+P310: IF SWALLOWE P302+P352: IF ON SKIN: wa Other Hazards None n/Information On Ingredient: Mixture	D: Immediately call a POISON CENTER/doctor. ash with plenty of soap and water.	Concentration		
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ection 3	Composition 3.1 Co Souther	P301+P310: IF SWALLOWE P302+P352: IF ON SKIN: wa Other Hazards None n/Information On Ingredient: Mixture mponent C dium sulphadiazine	D: Immediately call a POISON CENTER/doctor. ash with plenty of soap and water.	·		
Section 3	Composition 3.1 Co Sou CA	P301+P310: IF SWALLOWE P302+P352: IF ON SKIN: wa Other Hazards None n/Information On Ingredients Mixture mponent C dium sulphadiazine S No. : 547-32-0 A	D: Immediately call a POISON CENTER/doctor. ash with plenty of soap and water.	Concentration		
Section 3	Composition 3.1 Co Sou CA	P301+P310: IF SWALLOWE P302+P352: IF ON SKIN: wa Other Hazards None n/Information On Ingredients Mixture mponent C dium sulphadiazine S No. : 547-32-0 A No. : 208-919-0 A	D: Immediately call a POISON CENTER/doctor. ash with plenty of soap and water.	Concentration		





	Refer S	Section 16 for complete statement of H codes & classification.
Section 4	First - Aid	Measures
	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 aphysician.
		In case of skin contact
		Wash off with soap and plenty of water. Consult a physician.
		In case of eye contact
		Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.
		If swallowed
		Never give anything by mouth to an unconscious person. Rinse mouth with water.
	4.2	Consult aphysician. Most important symptoms and effects, both acute and delayed
		No data available.
	4.3	Indication of immediate medical attention and special treatment needed
<u> </u>	Fine Fichtic	No data available
Section 5	_	ng Measures
	5.1	Extinguishing media
		<i>Suitable extinguishing media</i> 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
	5.4	Wear self contained breathing apparatus for fire fighting if necessary Further information
	5.4	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
	6.4	Soak up with inert absorbent material. Keep in suitable, closed containers for disposal. Reference to other sections
	0.4	For disposal see Section 13.
Section 7	Handling a	Ind 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.
	7.3	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.
		Aparentent are uses mentioned in section 1.2 no other specific uses are supulated.





Section 8	Exposure Controls / Personal Protection							
	8.1	Control parameters						
		Components with workplace control pa	rameters					
	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 							
								ected prior to use. Use proper glove removal technique (without
								skin contact with this product. Dispose contaminated gloves after
								and good laboratory practices. Wash and dry hands. The selected
							protective gloves have to satisfy the spe	
							89/686/EEC and the standard EN 374 de	rived from it.
		Body protection						
				als. The type of protective equipment must be selected according				
				dangerous substance at the specific workplace. <i>Respiratory</i>				
			protection					
			-	ing respirators are appropriate use a full-face respirator with multi-				
				(EN 14387) respirator cartridges as a backup to engineering controls.				
			tection, 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.							
ection 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					
		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					
		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						
	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 data available
	10.5	Incompatible materials
		No data available
	10.6	Hazardous decomposition products
		Other Decomposition products not known.
Section 11	Toxicolo	gical 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.
		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 Deskaging group
	14.4 Packaging group ADNR: ADR : IATA_C IATA_P : IMDG: RID:
	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			
	Text of H codes and classification mentioned in section 3			
	H302	: May cause an allergic skin reaction		
	H315	: Causes skin irritation		
	H317	: May cause an allergic skin reaction		
	H319	: Causes serious eye irritation		
	H334	: May cause allergy or asthma symptoms or breathing difficulties if inhaled		
	H335	: May cause respiratory irritation		
	Acute Tox.oral 4	: Acute toxicity, oral, Category 4		
	Eye Irrit. 2A	: Serious eye damage or eye irritation, Category 2A		
	Resp. Sens. 1	: Sensitisation, respiratory, Category 1		
	Skin Irrit. 2	: Skin corrosion or irritation, Category 2		
	Skin Sens. 1	: Sensitisation, Skin, Category 1		
	STOT SE 3	: Specific target organ toxicity, single exposure, Respiratory tract irritation, Category 3		
	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.			