

Material Safety Data Sheet

Name of the	Product	T.S.C. Supplement (Perfringens T.S.C.
Code No.		MS 2014
Section 1	: Chemical I	Identification
	Code No.	: MS 2014
	Name of t	he Product : T.S.C. Supplement (Perfringens T.S.C.
	Produced I	
	Address	: 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)
	Tel. No.	: 00 91 11 49404040
Section 2	Hazards Ide	entification
	2.1	Classification of the substance or mixture
		CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]
		Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008.
	2.2	Label elements
		Labeling according to Regulation (EC) No.1272/2008
		The product does not need to be labelled in accordance with EC directives or respective national laws.
	2.3	Other Hazards
		None
Section 3	Compositio	on/Information On Ingredients
	3.1	Mixture No components need to be disclosed according to the applicable regulations. This substance is Non hazardous.
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. <i>In case of eye contact</i>
		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. Consult aphysician.
	4.2	Most important symptoms and effects, both acute and delayed No data available.
	4.3	Indication of immediate medical attention and special treatment needed No data available





Section 5	Fire Fighting Measures			
	 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 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. <i>Recommended Storage Temperature :</i> 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).			



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		touching glove's outer surface) to avoid use in accordance with applicable laws a protective gloves have to satisfy the spe 89/686/EEC and the standard EN 374 de Body protection Complete suit protecting against chemic to the concentration and amount of the Respiratory protection Where risk assessment shows air-purify purpose combination (US) or type ABEK If the respirator is the sole means of pro-	
		Do not empty into drains.	
Section 9	Physical	and Chemical Properties	
	, 9.1	Information on basic physical and chemi	cal 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 Thermal decomposition	No data available No data available
		mermaruecomposition	
	9.2	Other safety information	
	5.2	No data available	
Section 10	Stability	and Reactivity	
	10.1	Reactivity	
	10.2	No data available	
	10.2	Chemical stability No data available	
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	10.3	Possibility of hazardous reactions	
	10.3	···· · · · · · · · · · · · · · · · · ·	
	10.3 10.4	No data available	
		No data available	





	10.5	Incompatible materials	
	10.5	No data available	
	10.6	Hazardous decomposition products	
		Other Decomposition products not known.	
	Other Decomposition products not known.		
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	
		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	



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	12.5 PBT and vPvB assessment		
	This Substance or mixture contains no components considered to be persistent, bioaccumulating nor toxic		
	(PBT) at levels of 0.1% or higher.		
	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.		
	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		
	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		
	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		
	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.		