

Code No. Section 1: Chemical Identification Code No. Section 1: Trypsin 0.1% Solution 1X 0.1% Trypsin in Dulbecco's Phosphate Buffered Saline w/o Phenol red Produced Produced Address T7/28 Vardaan House, Darya Ganj, New Delhi (INDIA) Tel. No. Section 2 Hazards Identification Buffered Saline w/o Phenol 1X Central Drug House Pvt. Ltd. Address Tole No. On 91 11 49404040 Section 2 Classification of the substance or mixture					
Code No. : TCL1011 Name of the Product Trypsin 0.1% Solution 1X 0.1% Trypsin in Dulbecco's Phosphate Buffered Saline w/o Phenol red Produced Address : 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					
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2.1 Classification of the substance or mixture	Hazards Identification				
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 nation	nal laws.				
2.3 Other Hazards					
None					
Section 3 Composition/Information On Ingredients	Composition/Information On Ingredients				
No components need to be disclosed according to the applicable regulations.	No components need to be disclosed according to the applicable regulations.				
Section 4 First - Aid Measures	First - Aid Measures				
4.1 Description of first aid measures					
General advice					
Show this safety data sheet to the doctor in attendance. If inhaled					
If 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 contact Rinse out with plenty of water with the eyelid held wide open. If eye irritation persists,					
get medicaladvice/attention.					
If swallowed					
Rinse mouth with water. 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 extinguishing media					
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Unsuitable extinguishing media					
5.2 Special hazards arising from the substance or mixture					
5.2 Special nazaras ansing from the substance of mixture					



	. 5.3	Duagastions for fire fighters		
	. 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		
		Prevent further leakage or spillage if safe to do so. No special environmental precautions required.		
	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		
		ventilation 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: On receipt 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 (Apart from the uses mentioned in section 1.2 no other specific uses are stipulated. Controls / Personal Protection		
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Section 8		Controls / Personal Protection		
Section 8		Controls / Personal Protection Control parameters		
Section 8	8.1	Controls / Personal Protection Control parameters Components with workplace control parameters		
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	Respiratory protection For nuisance exposures use type P95 (US) or higher levelprotection use type OV/AG/P99 cartridges. Use respirators and components government standards such as NIOSH (US) o Environment exposure controls Do not let product enter drains.	(US) or type ABEK-P2 (EU EN 143) respirator tested and approved under appropriate			
Section 9	Physical and Chemical Properties				
	9.1 Information on basic physical and chemical properties				
	Appearance	Colorless clear 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 No data available			
	Upper/lower flammability or explosive limits				
	Evaporation rate				
	Flammability (Solid, gas)	No data available			
	Vapour pressure	No data available			
	Relative density	No data available			
	Partition coefficient: n-octanol/water	No data available No data available			
	Autoignition Temperature				
	Decomposition Temperature				
	Viscosity				
	Explosive properties				
	Oxidizing properties				
	Vapour density				
	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				
	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				



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			
	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.			



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			
14.6 Special precautions for use			
No data available			
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			
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.			