

	Name of the Book of	Tours to EDTA Collection 40V	
	Name of the Product	Trypsin-EDTA Solution 10X w/ 0.5% Trypsin and 0.2% EDTA in Dulhacco's Phosphata	
		w/ 0.5% Trypsin and 0.2% EDTA in Dulbecco's Phosphate Buffered Saline w/o Phenol red	
Code No.		TCL1140	
Section 1 :	Chemical Identification		
	Code No.	: TCL1140	
	Name of the Product	Trypsin-EDTA Solution 10X	
	name or the reduct	w/ 0.5% Trypsin and 0.2% EDTA in Dulbecco's Phosphate	
		Buffered Saline w/o Phenol red	
	Produced	: 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]		
	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		
	The product de	ites not need to be labelled in accordance with Le directives of respective national laws	
	2.3 Other Hazards		
	None		
Soction 2			
Section 3		formation On Ingredients	
	No components need to be disclosed according to the applicable regulations.		
Section 4	First - Aid Measures		
	•	first aid measures	
	General advice		
	Snow this safe	ty data sheet to the doctor in attendance.	
	-	, move person into fresh air. Consult a physician.	
	In case of skin		
		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,	
	_	vice/attention.	
	If swallowed	the contract Consult and contract of facility and an in-	
		vith water. Consult a physician if feeling unwell.	
	_	ant symptoms and effects, both acute and delayed	
	and/or in section	ortant known symptoms and effects are described in the labeling (see section 2.2)	
		immediate medical attention and special treatment needed	
	No data availa	·	
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Section 5	Fire Fighting Measures		
	5.1 Extinguishing		
	_	quishing media	
	_	ning measures that are appropriate to local circumstances and the surrounding	
		Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. tinguishing media	
		Is arising from the substance or mixture	
	No data availa		
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	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		
	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.		
	6.2 Methods and materials for containment and sleaning up		
	6.3 Methods and materials for containment and cleaning up Keep in suitable, closed containers for disposal.		
	6.4 Reference to other sections		
l	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		
	Recommended Storage remperature . Off 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 Controls / Personal Protection		
	8.1 Control parameters		
	Components with workplace control parameters		
	8.2 Exposure controls		
	Appropriate engineering controls		
	Handle in accordance to general industrial hygiene and safety practice. Wash hands		
	before breaksand immediately after handling the products.		
	Personal protective equipment		
	Hygiene measures		
	Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing.		
	Eye/face protection		
	Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and		
	approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).		
	Skin protection		
	The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the		
	standard EN 374 derived from it. 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.		
	Body protection		
	Impervious clothing The type of protective equipment must be selected according to		
	theconcentration and amount of the dangerous substance at the specific workplace.		
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	Respiratory protection For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For				
	higher levelprotection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate				
	government standards such as NIOSH (US) or CEN (EU). Environment exposure controls				
	Do not let product enter drains.				
	Do not let product enter dramer				
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			
	pH	No data available			
	Melting/freezing point	No data available			
	Initial boiling point and boiling range	No data available			
		No data available			
	Flash point				
	Upper/lower flammability or explosive limits	No data available			
	Evaporation rate	No data available			
	Flammability (Solid, gas)	No data available			
	Vapour pressure	No data available			
	Relative density	No data available			
	Partition coefficient: n-octanol/water	No data available			
	Autoignition Temperature	No data available			
	Decomposition 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				
	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	osition products. No data available.			
	in event of the Telef Section 5				
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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	Physical Countries		
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.		