

	Name of the Product Water, Sterile, Molecular Biology Grade Endotoxin tested DEPC treated, Nuclease and Protease free			
Code No.	TCL1018			
Section 1:	Chemical Identification			
	Code No. : TCL1018			
	Name of the Product Water, Sterile, Molecular Biology Grade Endotoxin tested DEPC treated, Nuclease and Protease free			
	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.			
	2.3 Other Hazards None			
Section 3	Composition/Information On Ingredients			
	No components need to be disclosed according to the applicable regulations.			
Section 4	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 Wesh off with account a least of water If alia insitation account act medical advice (attention).			
	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			
	No data available			



	. 5.3	Precautions for fire-fighters	
	5.4	No data available Further information	
	3.4	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	
	0.4	For disposal see Section 13.	
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Section 7	Handling a	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 15 to 30 ° 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		
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Section 8	Exposure 0	Controls / Personal Protection Control parameters	
Section 8	-		
Section 8	-	Control parameters	
Section 8	8.1	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 pro	perties		
	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		
ı	Flash point	No data available		
	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 No data available		
	Explosive properties			
	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 			



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	Pinned Consideration		
JECTION 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.		