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# Water, Sterile, Molecular Biology Grade DEPC treated, Nuclease and Protease free

MATERIAL SAFETY DATA SHEET SDS/MSDS

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1.1	Product identifiers Product name	:	Water, Sterile, Molecular Biology Grade DEPC treated, Nuclease and Protease free		
	Product code	:	TCL1016		
1.2	2 Relevant identified uses of the substance or mixture and uses advised against				
	Identified uses	:	Laboratory chemicals, Industrial & for professional use only.		
1.3	3 Details of the supplier of the safety data sheet				
	Company	:	Central Drug House (P) Ltd 7/28 Vardaan House Ansari Road Daryaganj New Delhi-110002 INDIA		
	Telephone Email Emergency telephone number Emergency Phone #		+91 11 49404040 <u>care@cdhfinechemical.com</u> +91 11 49404040 (9:00am - 6:00 pm) [Office hours]		
Section 2	Product Composition (Classifica Water, Sterile , Molecular B				
Section3	HazardsIdentification Hazard:Not classified as h	naza	ardous. No exposure limits established by OSHA or ACGIH.		
Section/	First-Aid Measures				

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Section 4 First-Aid Measures

In case of swallowing, wash out mouth with water provided person is conscious. In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. In case of inhalation, remove to fresh air. If breathing becomes difficult, call physician. In case of contact with eyes, wash with copious amounts of water for at least 15 minutes. Assure adequate washing by separating the eyelids with fingers. In serious conditions, call a physician, show the container or label.

### Section 5 Fire Fighting Measures

Extinguishing Media. Water spray.

Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting procedures. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

#### Section 6 Accidental Release Measures

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bagand hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

## Section 7 Handling and Storage

Handling -Refer to Section 8 Storage -Store at 15 - 30°C

#### Section 8 Exposure Controls/Personal Protection

Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.

Section9	Physical and Chemical Properties			
	Appearance : Physical State - Liquid			
Section 10	<b>Stability and Reactivity</b> Stability : Product is stable if stored as per the conditions specified under storage of Section No. 7. Product loses its potency/performance above 45°C. Conditions to avoid : Heat and light.			
Section 11	<b>Toxicological Information</b> Acute Effects : May be harmful if swallowed. Exposure can cause : Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure maycause allergic reactions in certain sensitive individuals. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals. Target organ(s) : G.I. system			
Section 12	Ecological Information Data not available			
Section 13	<b>Disposal Considerations</b> On completion of work all used or unusable preparations of this product and derivatives thereof are to be disposed off by autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal, State and local laws.			
Section14	Transport Information UN No. : Not applicable.			
Section 15	<b>RegulatoryInformation</b> Risk Phrases : Not applicableSafety Phrases : Not applicable			
Section 16	<b>OtherInformation</b> The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our			

used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Central Drug House (P) Ltd and its Affiliates shall not be heldliable for any damage resulting from handling or from contact with the above product. See www.cdhfinechemical.com for additional terms and conditions of sale.