Material Safety Data Sheet



Name of the Pro Code No.	oduct	DNase Test Agar W/I DM 2419	Methyl Green	
Section 1 :	Chemical Identification Code No. Name of the Product Produced by Address Tel. No.	 DM 2419 DNase Test Agar W/N Central Drug House Point 	-	
Section 2	Chemical Ingredients	Grams/Litre	Ingredients	Grams/Litre
	Tryptose	20.00	Deoxyribose nucleic acid	2.00
	Sodium Chloride Agar Final pH (at 25°C) * Irritant material	5.00 15.00 7.3±0.2	*Methyl green	0.05
Skin irritation	Methyl green CAS No. : 7114-03-6 R : 36/37/38 S : 26-36			
Section 3	Hazards Identification			
Skin irritation		ates substances which may h pours and avoid contact with	ave an irritant effect on skin, eyes a skin and eyes.	nd respiratory organs.
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			emical powder or appropriate foam	
Section 6	 procedures. Wear selfcontained breathing apparatus and protective clothing to prevent contact with skin and eyes. Accidental Release Measures Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup iscomplete. 			
Section 7	Handling and Storage Handling - Refer to Section 8 Storage - Store below 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.			
Section 9	Physical and Chemical Properties Appearance : Homogeneous powder Colour : Greenish Yellow			
Section 10	Stability and Reactivity Stability : Product is stable if stored as per the conditions specified under storage of Section No. 7. Product looses its potency/performance above 45°C. Conditions to avoid : Heat and light. Hazardous polymerization will not occur.			
Section 11	Toxicological Information Accute Effects : May be harmful if swallowed.Exposure can cause : Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.			
Section 12	Ecological Information Data not available			
	Disposal Considerations 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.			
Section 13	On completion of work all u			
Section 13 Section 14	On completion of work all u			

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	Risk Phrases : Irritating to eyes, respiratory system and skin Safety Phrases : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice Safety Phrases: Wear suitable protective clothing
Skin irritation	Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.
Section 16	Other 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.