












Dehydrated Culture Media
Bases / Media Supplements




Material Safety Data Sheet

Name of the Product		Enterococcus Confirmatory Agar	
Code No.		DM 1392	
Section 1	Chemical Identification		
	Code No.	:	DM 1392
	Name of the Product	:	Enterococcus Confirmatory Agar
	Produced by	:	Central Drug House Pvt. Ltd.
	Address	:	7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)
	Tel. No.	:	00 91 11 49404040
Section 2	Composition		
	Ingredients	Grams/Litre	Ingredients
	Casein enzymic hydrolysate	5.00	Yeast extract
	Dextrose	5.00	*Sodium azide
	*Methylene blue	0.01	Agar
	Final pH (at 25°C)	8.0±0.2	
	* Toxic / Harmful material		
	Sodium azide		
	CAS No. : 26628-22-8		
	R : 28-32 S : 28-45-60-61		
	RTECS : VY 8050000		
	Methylene blue		
	CAS No. : 61-73-4		
	R : 22 S : 22-24/25		
	RTECS : SO 5600000		
			
			
			
Section 3	Hazards Identification		
		Hazard : The substances are very hazardous to health when breathed, swallowed or in contact with the skin and may even lead to death. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.	
		Caution : Avoid contact with the human body, and immediately consult a doctor in cases of malaise.	
		Hazard : Substances which are harmful to the aquatic (aquatic organisms, waters), as well as the non-aquatic environment (fauna, flora, atmosphere) or which have a detrimental effect at longer term.	
		Caution : Avoid release to the environment.	
		Hazard : Inhalation and ingestion of, or skin penetration by these substances is harmful to one's health. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.	
		Caution : Avoid contact with the human body, including inhalation of the vapours and in cases of malaise consult a doctor.	
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 bag and 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 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 : Cream to yellow	
Section 10	Stability and Reactivity		



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	<p>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. Hazardous polymerization will not occur.</p>
Section 11	<p>Toxicological Information Acute 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. RTECS No. : VY 8050000 SO 5600000 For complete information RTECS may be referred.</p>
Section 12	<p>Ecological Information Data not available</p>
Section 13	<p>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.</p>
Section 14	<p>Transport Information UN No. : Not applicable.</p>
Section 15	<p>Regulatory Information Risk Phrases : Very toxic if swallowed Risk Phrases : Contact with acids liberates very toxic gas Risk Phrases : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment Risk Phrases : Harmful if swallowed Safety Phrases : After contact with skin, wash immediately with plenty of water. Safety Phrases : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) Safety Phrases : This material and its container must be disposed of as hazardous waste Safety Phrases : Avoid release to the environment. Refer to special instructions/Safety data sheets Safety Phrases : Do not breathe dust Safety Phrases : Avoid contact with skin and eyes</p>
	<p>Significans of signs : The substances are very hazardous to health when breathed, swallowed or in contact with the skin and may even lead to death. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.</p>
	<p>Significans of signs : Substances which are harmful to the aquatic (aquatic organisms, waters), as well as the non-aquatic environment (fauna, flora, atmosphere) or which have a detrimental effect at longer term.</p>
	<p>Significans of signs : Inhalation and ingestion of, or skin penetration by these substances is harmful to one.s health. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.</p>
Section 16	<p>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.</p>