

Material Safety Data Sheet

Name of the Product		Aeromonas Isolation Medium Base			
Code No. Section 1	Chemical Identification Code No. :	DM 1884 DM 1884			
	Name of the Product : Produced by :	Aeromonas Isolation Medium Base Central Drug House Pvt. Ltd. 7/20 Vorden House Paris Cari New Pollti (INDIA)			
	Address : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA) Tel. No. : 00 91 11 49404040				
Section 2	Composition Ingredients	Grams/Litre	Ingredients	Grams/Litre	
	Peptone, special	5.00	Yeast extract	3.00	
	L-Lysine hydrochloride	3.50	L-Arginine hydrochloride	2.00	
	Inositol	2.50	Lactose	1.50	
	Sorbose	3.00	Xylose	3.75	
	*Bile salts	3.00	Sodium thiosulphate	10.67	
	Sodium chloride	5.00	Ferric ammonium citrate	0.80	
	Bromo thymol blue	0.04	Thymol blue	0.04	
	Agar	12.50	,		
	Final pH (at 25°C)	8.0±0.2			
	* Irritant material				
<u>(1)</u>	Bile salts				
Section 3	S : 22-24/25 Hazards Identification				
<u>(!)</u>	Hazard: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs. Caution: Do not breathe vapours and avoid contact with skin and eyes.				
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 selfcontained 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 Exposure Controls / Personal Protection				
Section 8	·		mical-resistant gloves, safety goggles	, other protective clothin	
Section 9	Physical and Chemical Properties				
	Appearance : Homogeneous powder. Colour : Light yellow to light tan				
Section 10	Stability and Reactivity				
	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.				
Section 11	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.				
Section 12	Ecological Information				



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	Data not available			
Section 13	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 14	Transport Information			
	UN No. : Not applicable.			
Section 15	Regulatory Information			
	Safety Phrases : Do not breathe dust			
	Safety Phrases : Avoid contact with skin or eyes			
Section 16	Significance of signs: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.			
	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.			