Dehydrated Culture Media Bases / Media Supplements

Material Safety Data Sheet

	e Product	M-Azide Broth Base			
Code No.	: Chemical Identification	DM2119			
Section 1	Code No.	. DM2110			
	Name of the Product	: DM2119			
		: M-Azide Broth Base	. 1+d		
	Produced by	: Central Drug House Pv			
	Address : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)				
	Tel. No.	: 00 91 11 49404040		-	
Section 2	Composition	Grams/Litre	Ingredients	Grams/Litre	
	Ingredients				
	Tryptose	40.00	Yeast extract	10.00	
	Dextrose	2.00	Saccharose	100.00	
	Dipotassium phosphate	4.00	*Sodium azide	0.40	
	Final pH (at 25°C)	7.1±0.2			
	Sodium azide				
	CAS No. : 26628-22-8				
	R : 28-32 S : 28-45				
	RTECS : VY 8050000				
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.				
Acute toxicity					
Section 4	Caution : Avoid contact with the human body, and immediately consult a doctor in cases of malaise. 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				
	0 0				
	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. Unusual fire and explosions hazards Emits toxic				
	fumes under fire conditions.				
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 was				
	disposal. Avoid raising dust. Ve				
Section 7	disposal. Avoid raising dust. Ve				
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Section 7 Section 8	disposal. Avoid raising dust. Ver Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Persona	ntilate area and wash spill site	after material pickup is comp	lete.	
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Material Safety Data Sheet

	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			
	Risk Phrases : Very toxic if swallowed			
	Risk Phrases : Contact with acids liberates very toxic gas			
	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)			
	Significance of signs : The substances are very hazardous to health when breathed, swallowed or in contact with the skin and			
Acute toxicity	may even lead to death. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.			
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.			