Material Safety Data Sheet



Bases / Media Supplements

Name of the	Product	M-Enterococcus Agar	Base		
Code No.		DM2108			
Section 1	: Chemical Identification				
	Code No. :	DM2108			
	Name of the Product : M-Enterococcus Agar Base				
	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	Grams/Litre	Ingredients	Grams/Litre	
	Ingredients				
	Casein enzymic hydrolysate	15.00	Papaic digest of soyabean meal	5.00	
	Yeast extract	5.00	Dextrose	2.00	
	Dipotassium phosphate	4.00	*Sodium azide	0.40	
	*Triphenyl tetrazolium chloride	0.10	Agar	10.00	
	Final pH (at 25°C)	7.2±0.2			
	* Toxic / Irritant material				
	Sodium azide				
	CAS No. : 26628-22-8				
Acute Sostely	R : 28-32-50/53 S : 28-45-60-61				
	RTECS : VY 8050000				
	Triphenyl tetrazolium chloride				
\wedge	CAS No. : 298-96-4				
$\langle \rangle$	R : 36/37/38 S : 26-36				
Side Interlan	RTECS : XF 8100000				
Section 3	Hazards Identification				
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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.	
	Decomposition products : if product is decomposed toxic fumes of carbon monoxide and carbon dioxide may evolve.	
	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.	
	RTECS No. : VY 8050000 XF 8100000 For complete information RTECS may be referred.	
Section 12	Ecological Information	
	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	
	Risk Phrases : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment	
	Risk Phrases : Irritating to eyes, respiratory system and skin	
	Safety Phrases : After contact with skin, wash immediately with plenty of water.	
	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 : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)	
	Safety Phrases : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice	
	Safety Phrases : Wear suitable protective clothing	
	Significance of signs : The substances are very hazardous to health when breathed, swallowed or in contact with the skin and	
Carrier Contraction	may even lead to death. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage.	
Acute tonicity	Significance 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.	
\bigtriangledown		
Hazardoan to the squarks environment	Cincificance of sizes. This such all designates substances which uses have an invitant offert on alignates and requireters.	
	Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory	
\sim	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.	