Material Safety Data Sheet



Bases / Media Supplements

Name of the	Product	M-Enterococcus Agar	Base		
Code No.		DM2109			
Section 1	: Chemical Identification				
	Code No. :	DM2109			
	Name of the Product : M-Enterococcus Agar Base Produced by : Central Drug House Pvt. Ltd.				
				Address :	
	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 topicity	R : 28-32-50/53 S : 28-45-60-61				
	RTECS : VY 8050000				
	Triphenyl tetrazolium chloride				
	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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	Hazard : The substances are very h		reathed, swallowed or in contact with		
	Hazard : The substances are very h lead to death. Non-recurring, recur	rring or lengthy exposure to	o these substances may result in irrev	ersible damage.	
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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			
1 decide	Significance of signs : The substances are very hazardous to health when breathed, swallowed or in contact with the skin and			
aberra a	may even lead to death. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage			
Acute topicity				
4	Significance of signs : Substances which are harmful to the aquatic (aquatic organisms, waters), as well as			
$\mathbf{\nabla}$	the non-aquatic environment (fauna, flora, atmosphere) or which have a detrimental effect at longer term.			
Hazardoan to the legantic or electronical				
1	Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory			
\bigcirc	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.			