Material Safety Data Sheet



Bases / Media Supplements

Name of the Code No.	Product		o CV, NaCl w/0.5% Sodium Tau	irocholate	
Section 1	DM 1082 Chemical Identification DM 1082 Code No. : DM 1082 Name of the Product : MacConkey Agar w/o CV, NaCl w/0.5% Sodium Taurocholate 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	Grams/Litre	
	Peptic digest of animal tissue	20.00	Lactose	10.00	
	*Sodium taurocholate	5.00	*Neutral red	0.04	
	Agar	20.00			
	Final pH (at 25°C)	7.4±0.2			
	* Irritant / Harmful material				
	Sodium taurocholate				
I Sector	CAS No. : 145-42-6 R : 37				
	RTECS : WX 0400000				
	Neutral Red				
	CAS No. : 553-24-2				
	R : 22 S : 22-24/25				
Castion 2	RTECS : SG 1400000				
Section 3	Hazards Identification 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.				
	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				
Section 4	doctor. First - Aid Measures				
	In case of swallowing, wash out mouth with water provided person is conscious. In case of skin contact,flush with copion 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				
<u> </u>	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				
	wear respirator, chemical safety goggles, rubber boots and neavy rubber groves. 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		<u> </u>		
Section 8	Exposure Controls / Personal Protection				
	Wear appropriate NIOSH/MSHA- Mechanical exhaust required.		mical-resistant gloves, safety g	oggles, other protective clothin	
	Physical and Chemical Properties				
Section 9	Physical and Chemical Proper	1100			
Section 9	Physical and Chemical Proper Appearance : Homogeneous pow Colour : Light yellow to pinl	der			
Section 9 Section 10	Appearance : Homogeneous pow	der			

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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. : WX 0400000 SG 1400000 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 : Irritating to repiratory system		
	Risk Phrases : Harmful if swallowed		
	Safety Phrases : Do not breathe dust		
	Safety Phrases : Avoid contact with skin or eyes		
	Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.		
	Significance 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.		
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.		