

Material Safety Data Sheet

Code No.	Product	MacConkey Agar withou DM 1008	t CV w/ 0.15% Bile Salts			
Section 1	: Chemical Identification Code No. : Name of the Product : Produced by : Address : Tel. No. :	DM 1008 MacConkey Agar without Central Drug House Pvt. L				
Section 2	Composition Ingredients	Grams/Litre	Ingredients	Grams/Litre		
	Peptic digest of animal tissue	17.00	Proteose peptone	3.00		
	Lactose	10.00	*Bile salts	1.50		
	Sodium chloride	5.00	*Neutral red	0.03		
	Agar	15.00				
	Final pH (at 25°C)	7.1 ± 0.2				
	* Irritant / Harmful material					
University of	Information on Ingredients Bile salts S : 22-24/25					
	Neutral red CAS No. : 553-24-2 R : 22 S : 22-24/25 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.					
Banne bire	Hazard : Inhalation and ingestior recurring or lengthy exposure to Caution : Avoid contact with the doctor.	these substances may result	in irreversible damage.	-		
Section 4	First - Aid Measures					
Section 5	In case of swallowing, wash out copious amounts of water for at remove to fresh air. If breathing amounts of water for at least 15 conditions, call a physician, show Fire Fighting Measures	least 15 minutes. Remove con becomes difficult, call physici minutes. Assure adequate wa	ntaminated clothing and sh an. In case of contact with e	oes. In case of inhalation, eyes, wash with copious		
300000	Extinguishing Media. Water spra	y. Carbon dioxide, dry chemic breathing apparatus and prot				
	p	Accidental Release Measures				
Section 6	•	i				
Section 6	•	goggles, rubber boots and he				
	Accidental Release Measures Wear respirator, chemical safety	goggles, rubber boots and he				
Section 7	Accidental Release Measures Wear respirator, chemical safety waste disposal. Avoid raising dus Handling and Storage Handling - Refer to Section 8	goggles, rubber boots and hest. Ventilate area and wash sp				
Section 7	Accidental Release Measures Wear respirator, chemical safety waste disposal. Avoid raising dus Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C	goggles, rubber boots and he st. Ventilate area and wash sp Protection -approved respiratory, chemic	ill site after material pickup	is complete.		
Section 7 Section 8	Accidental Release Measures Wear respirator, chemical safety waste disposal. Avoid raising dus Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Wear appropriate NIOSH/MSHA	y goggles, rubber boots and he st. Ventilate area and wash sp Protection -approved respiratory, chemic quired.	ill site after material pickup	is complete.		
Section 7 Section 8 Section 9	Accidental Release Measures Wear respirator, chemical safety waste disposal. Avoid raising dus Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Wear appropriate NIOSH/MSHA clothing. Mechanical exhaust rec Physical and Chemical Proper Appearance :Homogeneous pow Colour : Light yellow to pin	y goggles, rubber boots and he st. Ventilate area and wash sp Protection -approved respiratory, chemic quired. rties rder	ill site after material pickup	is complete.		
Section 6 Section 7 Section 8 Section 9 Section 10	Accidental Release Measures Wear respirator, chemical safety waste disposal. Avoid raising dus Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Wear appropriate NIOSH/MSHA- clothing. Mechanical exhaust rec Physical and Chemical Proper Appearance :Homogeneous pow	y goggles, rubber boots and he st. Ventilate area and wash sp Protection -approved respiratory, chemic quired. rties rder	ill site after material pickup	is complete.		



	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. : 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 : Harmful if swallowed		
	Safety Phrases: Do not breathe dust		
	Safety Phrases : Avoid contact with skin or eyes		
$\langle \cdot \rangle$	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.		