

Material Safety Data Sheet

Name of the Product Code No.		MacConkey Broth w/ Neutral Red				
Section 1	: Chemical Identification Code No. : Name of the Product : Produced by : Address : Tel. No. :	DM 1007 MacConk Central D 7/28 Vare	DM 1007 DM 1007 MacConkey Broth w/ Neutral Red Central Drug House Pvt. Ltd. 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA) 00 91 11 49404040			
Section 2	Composition Ingredients		Grams/Litre	Ingredients	Grams/Litre	
	Peptic digest of animal tissue		20.00	Lactose	10.00	
	*Bile salts		5.00	Sodium chloride	5.00	
	*Neutral red		0.075			
	Final pH (at 25°C)		7.4 ± 0.2			
	* Irritant / Harmful material					
Patrick Les	Information on Ingredients Bile salts					
	S : 22-24/25					
	Neutral red					
$\langle \cdot \rangle$	CAS No. : 553-24-2					
Shile bles	R : 22 S : 22-24/25					
<u> </u>	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				es and respiratory organs.	
	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					
Ribitor biles	human body, including inhalation of the vapours and in cases of malaise consult a doctor. First - Aid Measures					
Section 4	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					
	Extinguishing Media. Water spray Carbon dioxide, dry chemical pow breathing apparatus and protecti	/der or appro			es. Wear selfcontained	
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 waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.					
Section 7		. ventilate a	rea and wash spi	ii site after material picku	p is complete.	
Section 7	Handling and Storage					
	Handling - Refer to Section 8 Storage - Store below 30°C					
Section 8	Exposure Controls / Personal Protection					
	Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing					
	Mechanical exhaust required.					
Section 9	Physical and Chemical Properties Appearance:					
	Appearance :Homogeneous pow Colour :Light yellow to pink					
Section 10	Stability and Reactivity					
	Stability : Product is stable if stor potency/performance above 45° Conditions to avoid : Heat and lig		conditions speci	fied under storage of Sect	ion No. 7. Product loses its	





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				
	Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.				
Bhilickles	Significance of signs : Inhalation and ingestion of, or skin penetration by these substances is harmful to one's health. Non-				
$\mathbf{\mathbf{\nabla}}$	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.				