

## Material Safety Data Sheet

Name of the Product Code No.		Deoxycholate Citrate Agar, Modified (Hynes) DM2074		
Section 1	: Chemical Identification Code No. Name of the Product Produced by Address	: DM2074 : Deoxycholate Citrate : Central Drug House Pv	Agar, Modified (Hynes) t. Ltd. 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 Lactose Ferric citrate *Sodium thiosulphate Agar Final pH (at 25°C) * Harmful / Irritant material	5.00 10.00 1.00 5.40 12.00 7.3±0.2	Beef extract Sodium citrate *Sodium deoxycholate *Neutral red	5.00 8.50 5.00 0.02
Skin irritation	Sodium deoxycholate CAS No. : 302-95-4 R : 22-37 S : 22-26-36 RTECS : FZ 2250000 Neutral red			
Skin irritation	CAS No. : 553-24-2 R : 22 S : 22-24/25 RTECS : SG 1400000 Sodium thiosulphate			
Skin irritation	CAS No. : 7772-98-7 R : 36/37/38 S : 26-36 RTECS : XN 647600			
Section 3  Skin irritation	Hazards Identification 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 doctor.  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.			
Section 4	amounts of water for at least 15 air. If breathing becomes difficult	minutes. Remove contamin , call physician. In case of co	person is conscious. In case of skin ated clothing and shoes. In case of ontact with eyes, wash with copiou e eyelids with fingers. In serious co	inhalation, remove to fresh us amounts of water for at
Section 5	Fire Fighting Measures  Extinguishing Media. Water spray.  Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting procedures. Wear selfcontained breathing 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 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		and the second s	
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 Proper Appearance : Homogeneous pow Colour :Light yellow to pinki	der		



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reactions in			
reactions in			
Disposal Considerations			
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autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal, State and local laws.			
Transport Information			
Regulatory Information			
Risk Phrases : Harmful if swallowed			
Risk Phrases : Irritating to respiratory system			
Safety Phrases : Do not breathe dust			
Safety Phrases : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice Safety Phrases : Wear suitable protective clothing			
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