## Material Safety Data Sheet



Name of the Product			Esculin Fermentation Broth		
Code No.	Chamies I Identification	DM 2382			
Section 1 :	Chemical Identification	. DM 2202			
	Code No.:DM 2382Name of the Product:Esculin Fermentation BrothProduced by:Central Drug House Pvt. Ltd.				
					Address : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)
	Tel. No.	: 00 91 11 49404040	· · · · · · · · · · · · · · · · · · ·		
	Section 2	Chemical Ingredients	Grams/Litre	Ingredients	Grams/Litre
Beef heart infusion		500.00	Tryptose	10.00	
Esculin		1.00	Sodium chloride	5.00	
Agar		1.00			
Final pH (at 25°C)		7.0±0.2			
Section 3	Hazards Identification				
	Hazard : Not classified as hazardous.				
Section 4	First - Aid Measures				
	No specific measures necessary.				
Section 5	Fire Fighting Measures				
	Not combustible.				
Section 6	Accidental Release Measures				
	No specific measures necessary.				
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 : Homogeneous powder				
	Colour : Light Yellow				
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.				
Section 11	Toxicological Information				
	Non toxic.				
Section 12	Ecological Information				
	Data not available				
Section 13	Disposal Considerations				
	No special disposal method required except that it be in accordance with current and local authority regulation.				
Section 14	Transport Information				
	UN No. : Not applicable.				
Section 15	Regulatory Information				
	Risk Phrases : Not applicable				
Section 16	Safety Phrases: Not applicab	le			
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.				
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