

## Material Safety Data Sheet

Code No.	Product		E Broth, Modified			
	ol . I.I .::	DI	M 1287A			
Section 1	: Chemical Identification	D.	1442074			
	Code No. : Name of the Product :		M 1287A E Broth, Modified			
	Produced by :		entral Drug House P	at 1td		
	Address :		_			
	Tel. No.		7/28 Vardaan House, Darya Ganj, New Delhi  (INDIA) 00 91 11 49404040			
Section 2				Ingradiants	Grams/Litra	
Section 2	Chemical Identification Ingredie	ents	Grams/Litre	Ingredients	Grams/Litre	
	Pancreatic digest of gelatin		10.00	Glucose monohydrate	5.0	
	Disodium hydrogen phosphate		8.00	Potassium dihydrogen phosphate	2.0	
	dihydrate Ox bile, dried		20.0	*Prilliant groop	0.015	
			7.2±0.2	*Brilliant green	0.015	
	Final pH (at 25°C)		7.2±0.2			
^	* Harmful material					
	Brilliant green CAS No. : 633-03-4					
	R: 22-36/38 S: 26-36					
OKIII IIII III III	RTECS : BP 6825000					
Section 3	Hazards Identification					
	Hazard: Inhalation and ingestion of, or skin penetration by these substances is harmful to one.s health. Non-recurring,					
Skin irritation	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.					
Section 4	First - Aid Measures					
	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					
Section 5	Fire Fighting Measures					
Section 5		y. Carl	bon dioxide, dry che	mical powder or appropriate foam. Special	fire-fighting	
Section 5	Extinguishing Media. Water spra		·	emical powder or appropriate foam. Special protective clothing to prevent contact with		
Section 5 Section 6	Extinguishing Media. Water spra	breath	·			
	Extinguishing Media. Water spra- procedures. Wear selfcontained Accidental Release Measures Wear respirator, chemical safety	breath	es, rubber boots an	protective clothing to prevent contact with d heavy rubber gloves. Sweep up, place in a	skin and eyes.  a bag and hold for	
Section 6	Extinguishing Media. Water spra- procedures. Wear selfcontained Accidental Release Measures Wear respirator, chemical safety	breath	es, rubber boots an	protective clothing to prevent contact with	skin and eyes.  a bag and hold for	
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Section 6 Section 7	Extinguishing Media. Water sprarprocedures. Wear selfcontained  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	goggl t. Ven	es, rubber boots an tilate area and was	protective clothing to prevent contact with d heavy rubber gloves. Sweep up, place in a	skin and eyes.  a bag and hold for	
Section 6	Extinguishing Media. Water sprar procedures. Wear selfcontained  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	goggl tt. Ven	es, rubber boots and tilate area and was	protective clothing to prevent contact with d heavy rubber gloves. Sweep up, place in a n spill site after material pickup is complete	skin and eyes.  bag and hold for	
Section 6 Section 7	Extinguishing Media. Water sprar procedures. Wear selfcontained  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-	goggl tt. Ven	es, rubber boots and tilate area and was	protective clothing to prevent contact with d heavy rubber gloves. Sweep up, place in a	skin and eyes.  bag and hold for	
Section 6 Section 7 Section 8	Extinguishing Media. Water spraprocedures. Wear selfcontained  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- Mechanical exhaust required.	goggl tt. Ven	es, rubber boots and tilate area and was	protective clothing to prevent contact with d heavy rubber gloves. Sweep up, place in a n spill site after material pickup is complete	skin and eyes.  bag and hold for	
Section 6 Section 7	Extinguishing Media. Water sprar procedures. Wear selfcontained  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-Mechanical exhaust required.  Physical and Chemical Proper	goggl tt. Ven	es, rubber boots and tilate area and was	protective clothing to prevent contact with d heavy rubber gloves. Sweep up, place in a n spill site after material pickup is complete	skin and eyes.  bag and hold for	
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Section 6  Section 7  Section 8  Section 9  Section 10	Extinguishing Media. Water sprar procedures. Wear selfcontained 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-Mechanical exhaust required. Physical and Chemical Proper Appearance: Homogeneous pow Colour: Greenish yellow Stability and Reactivity Stability: Product is stable if stor potency/performance above 45° Conditions to avoid: Heat and lighazardous polymerization will not service and service and service processes and service	Prote-approrties vder eed as C. ght. ot occur	es, rubber boots and tilate area and was ection oved respirator, checked per the conditions sur.	d heavy rubber gloves. Sweep up, place in an spill site after material pickup is complete	skin and eyes.  bag and hold for  protective clothing.	
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## Material Safety Data Sheet

	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				
	Risk Phrases : Irritating to eyes and skin				
	Safety Phrases: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice				
	Safety Phrases : Wear suitable protective clothing				
Skin irritation	Significance of signs: Inhalation and ingestion of, or skin penetration by these substances is harmful toone.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.				