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Name of the Product		: GAM Broth (Gifu Anaerobic Broth) M1801		
Code No. Section 1	: Chemical Identification Code No. : M ² Name of the Product : GA Produced by : Hil Address : 23	801 M Broth (Gifu Anaero Media Laboratories P , Vadhani Indl. Estate		
Section 2	: Composition Ingredients Peptic digest of animal tis Proteose peptone Yeast extract Liver extract Potassium dihydrogen pho Starch, soluble *Sodium thioglycollate * Irritant / Harmful material	10.00 5.00 1.20	Ingredients Papaic digest of soyabean meal Digested serum Beef extract Dextrose Sodium chloride *L-Cysteine hydrochloride	Grams/Litre 3.00 13.50 2.20 3.00 3.00 0.30
IRITANT	L-Cysteine hydrochloride CAS No. : 52-89-1 R : 36/37/38 RTECS : HA 2275000	S: 26-3	36	
HARMFUL	Sodium thioglycollate CAS No. : 367-51-1 R : 22-36/37/38 RTECS : AI 7700000	S: 26-5	36	
Section 3	: Hazards Identification Hazard : This symbol design organs. Caution : Do not breathe va		ch may have an irritant effect on skin, ey act with skin and eyes.	es and respiratory
HARMFUL	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.			
Section 4	flush with copious amounts In case of inhalation, removing with eyes, wash with cop	s of water for at least e to fresh air. If brea ious amounts of wa	ter provided person is conscious. In cas 15 minutes. Remove contaminated clo thing becomes difficult, call physician. ter for at least 15 minutes. Assure a conditions, call a physician, show the c	othing and shoes. In case of contact dequate washing





Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting procedures. Wear contained 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 and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickt complete. Section 7 : Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Section 8 : Exposure Controls/Personal Protection Wear appropriate NOISH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, c protective clothing. Mechanical exhaust required. Section 9 : Physical and Chemical Properties Appearance : Homogeneous powder Colour : Cream to yellow Section 10 : Stability and Reactivity Stability : Product is stable if stored as per the conditions specified under storage of Section Nu Product loses its potency/performance above 45°C. Conditions to avoid : Heat and light. 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 ca allergic reactions in certain sensitive individuals. RTECS No. : HA 2275000 Al 7700000 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 thereef are t	Section 5	: Fire Fighting Measures Extinguishing Media. Water spray.		
Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickt complete. Section 7 Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Section 8 Exposure Controls / Personal Protection Wear appropriate NOISH//MSHA-approved respirator, chemical-resistant gloves, safety goggles, c protective clothing, Mechanical exhaust required. Section 9 Physical and Chemical Properties Appearance : Homogeneous powder Colour : Cream to yellow Section 10 Stability and Reactivity Stability : Product is stable if stored as per the conditions specified under storage of Section Ne Product lose its potency/performance above 45°C. Conditions to avoid : Heat and light. 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 ca allergic reactions in certain sensitive individuals. RTECS No. : HA 2275000 Al 7700000 For complete information RTECS may be referred. Section 12 Ecological Information Data not available Dispose off waste in accordance with all applic Federal, State and local laws. Section 13 Disposel Considerations On completion of work all used or unusable preparations of this product and derivatives thereof are t disposed off by autoclaving and/or by incineration. Dispose off waste in accordance with all applic Federal, State and local laws.		Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting procedures. Wear self-		
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	Section 14			





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Section 15 : Regulatory Information

	Risk Phrases : Harmful if swallowed		
	Risk Phrases : Irritating to eyes, respiratory system 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		
	Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.		
HARMFUL	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. ever, no warranty is made with respect to its completeness and we assume no liability resulting fro use. The information is offered solely for user's obligation to investigate and determine the suit		

of the information for their particular purpose.