

Bases / Media Supplements

Name of the	Product	PA Broth			
Code No. Section 1	: Chemical Identification Code No. : Name of the Product : Produced by : Address : Tel. No. :	DM2186 PA Broth Central Drug House P 7/28 Vardaan House, 00 91 11 49404040	vt. Ltd. Darya Ganj, New Delhi (INDIA)		
Section 2	Composition	Grams/Litre	Ingredients	Grams/Litre	
	Ingredients Peptic digest of animal tissue Beef extract	5.00 3.00	Tryptose Lactose	9.83 7.46	
	Sodium chloride Monopotassium phosphate *Bromo cresol purple Final pH (at 25°C) <u>* Harmful material</u> Sodium lauryl sulphate	2.46 1.35 0.0085 6.8±0.2	Dipotassium phosphate *Sodium lauryl sulphate	1.35 0.05	
Skin irritation	CAS No. : 151-21-3 R : 22-36/38 S : 26-36 RTECS : WT 1050000				
Skin irritation	Bromo cresol purple CAS No. : 115-40-2 R : 36/37/38 S : 26-36				
Section 3	Hazards Identification				
Skin irritation	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.				
$\langle \cdot \rangle$	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	First - Aid Measures				
	amounts of water for at least 15 m air. If breathing becomes difficult,	ninutes. Remove contamin call physician. In case of c	person is conscious. In case of skin on nated clothing and shoes. In case of in ontact with eyes, wash with copious ne eyelids with fingers. In serious cor	nhalation, remove to fresh s amounts of water for at	
Section 5	Fire Fighting Measures				
	Extinguishing Media. Water spray. Carbon dioxide, dry chemical pow apparatus and protective clothing	der or appropriate foam.	Special fire-fighting procedures. Weakin and eyes.	ar selfcontained breathing	
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				
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 to greenish yellow				
Section 10	Stability and Reactivity				
		t.	ecified under storage of Section No.	7.Product loses its	



Material Safety Data Sheet

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. : WT 1050000 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			
	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			
Skin irritation	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.			
Skin irritation	Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.			
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.			