## Material Safety Data Sheet



Name of the Product			Brucella Broth Base			
Code No.		[	OM 1348			
Section 1	Chemical Identification					
	Code No.		DM 1348			
	Name of the Product		rucella Broth Base	.+ 1+d		
	Produced by Address		entral Drug House P			
			7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)			
	Tel. No.		: 00 91 11 49404040			
Section 2	Chemical Identification Ing	redients	Grams/Litre	Ingredients	Grams/Litre	
	Casein enzymic hydrolysate		10.00	Peptic digest of animal tissue	10.00	
	Yeast extract		2.00	Dextrose	1.00	
	Sodium chloride		5.00	*Sodium bisulphite	0.10	
	Final pH (at 25°C)		7.0±0.2			
	* Harmful material					
	Sodium bisulphite					
	CAS No. : 7631-90-5					
Skin irritation	R : 22-36/37/38 S : 26-36/37/39-45					
	RTECS : VZ 2000000					
Section 3	Hazards Identification					
	Hazard : Inhalation and ingestion of, or skin penetration by these substances is harmful to one.s health. Non-recurring,					
$\sim$	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	human body, including inhalation of the vapours and in cases of malaise consult a doctor. First - Aid Measures					
Section 4	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					
	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					
Section 7	waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.					
	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 : Cream to yellow					
Section 10	Stability and Reactivity Stability - Broduct is stable if stored as per the conditions specified under storege of Section No. 7					
	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.					
	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 cause allergic reactions in certain sensitive individuals.					
	RTECS No. : VZ 2000000 For complete information RTECS may be referred.					
Section 12	Ecological Information					
	Data not available					
	Data not available					

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	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, 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, gloves and eye/face protection				
	Safety Phrases : In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)				
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.				
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.				