Material Safety Data Sheet



Name of the Product		Sulphate API Broth w/o Sodium Lactate			
Code No. Section 1	Chemical Identification	DM 1310			
	Code No. :	DM 1310			
	Name of the Product :	Sulphate API Broth	w/o Sodium Lactate		
	Produced 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 Identification Ingredien		Ingredients	Grams/Litre	
	Yeast extract	1.00	Ascorbic acid	0.10	
	Magnesium sulphate	0.20	Dipotassium phosphate	0.01	
	*Ferrous ammonium sulphate	0.10	Sodium chloride	10.00	
	Final pH (at 25°C)	7.5±0.2			
	* Irritant material				
	Ferrous ammonium sulphate				
Skin irritation	CAS No. : 7783-85-9				
	R : 36/37/38 S : 26-36 RTECS : BR 6500000				
Section 3	Hazards Identification				
		hstances which may l	nave an irritant effect on skin, eyes and	respiratory organs	
\sim	Caution : Do not breathe vapours a				
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				
Section 5	conditions, call a physician, show the container or label. Fire Fighting Measures				
Section 5	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting				
Section 6	procedures. Wear selfcontained breathing apparatus and protective clothing to prevent contact with skin and eyes. Accidental Release Measures				
Section 6	Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a bag and hold for				
	wear respirator, chemical safety goggles, rubber boots and neavy 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 : Cream to 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.				
	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. : BR 6500000 For complete information RTECS may be referred.				
Section 12	Ecological Information		•		
0000000112					



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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 : 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 : 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.			