

Material Safety Data Sheet

Name of the Product Antibiotic Assay Medium No. 6

Code No. DM1223

Section 1 : Chemical Identification

Code No. : DM1223

Name of the Product : Antibiotic Assay Medium No. 6
Produced by : Central Drug House Pvt. Ltd.

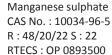
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Tel. No. : 00 91 11 49404040

Section 2	Chemical Identification Ingredients	Grams/Litre	Ingredients	Grams/Litre
	Casein enzymic hydrolysate	17.00	Papaic digest of soyabean meal	3.00
	Sodium chloride	5.00	Dextrose	2.50
	Dipotassium phosphate	2.50	*Manganese sulphate	0.03
	Final nH (at 25°C)	7.0+0.2		

Final pH (at 25°C)





Section 3 Hazards Identification



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 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

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 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

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. : OP 0893500

For complete information RTECS may be referred.



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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 : danger of serious damage to health by prolonged exposure through inhalation and if swallowed Safety Phrases: Do not breathe dust			
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.			
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.			