

Material Safety Data Sheet

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Name of the Product Code No.		: Fungobiotic Agar (Mycobio Agar), Granulated : GM475				
Section 1					India.	
Section 2	: Composition Ingredients Papaic digest of soya *Cycloheximide Agar * Toxic material	0	.00 .50 .00	Ingredients Dextrose *Chloramphenicol	Grams/Litre 10.00 0.05	
Тохіс	Cycloheximide CAS No. : 66-81-9 R : 61-28.1-5 RTECS : MA 4375		: 53.1-4	5-61		
IOXIC	Chloramphenicol CAS No. : 56-75-7 R : 45-42/43 RTECS : AB 6825	S 000	: 53-36/	37-45		
Section 3	 Hazards Identification Hazard : The substances are very hazardous to health when breathed, swallowed or in contact with the skin and may even lead to death. Non-recurring, recurring or lengthy exposure to these substances may result in irreversible damage. Caution : Avoid contact with the human body, and immediately consult a doctor in cases of malaise. 					
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	contained breathing	nemical powder or apparatus and p	rotectiv	iate foam. Special fire-fightir e clothing to prevent cont mes under fire conditions.	÷ ·	



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Section 6	: Accidental Release Measures Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Sweep up, place in a b and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup complete.				
Section 7	Handling and Storage Handling - Refer to Section 8 Storage - Store between 15-25°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 : Granular medium 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. Decomposition products : If product is decomposed toxic fumes of carbon monoxide and carbon dioxide may evolve. Hazardous polymerization will not occur.				
Section 11	: Toxicological Information Acute Effects : May be harmful if swallowed. Exposure can cause : Severe inflammation of the colon, stomach pains, vomiting, diarrhoea. Appears to penetrate well into bone and central nervous system. Possesses neuromuscular blocking activity. Pro- longed or repeated exposure may cause allergic reactions in certain sensitive individuals. Target organ(s) : G.I. System RTECS No. : MA 4375000 AB 6825000 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.				





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Section 15 : Regulatory Information

	Risk Phrases :	May cause harm to the unborn child		
	Risk Phrases :	Very toxic if swallowed		
		Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.		
	Risk Phrases :	Possible risks of irreversible effects		
	Risk Phrases :	Limited evidence of a carcinogenic effect		
	Risk Phrases :	May cause cancer		
	Risk Phrases :	May cause sensititzation by inhalation and skin contact		
	Safety Phrases : Avoid exposure - obtain special instructions before use			
		1. Restricted to professional users		
	Safety Phrases :	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)		
	Safety Phrases :	Avoid release to the environment. Refer to special instructions/Safety data sheets		
	Safety Phrases :	Wear suitable protective clothing and gloves		
Тохіс	Significance of signs : The substances are very hazardous to health when breathed, swallowed or in contact with the skin and may even lead to death. 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.