

Material Safety Data Sheet

Name of the Product		Standard Methods Agar with Tween 80 and Lecithin			
Code No. Section 1	: Chemical Identification	DM 1302			
Section 1		DM 1302			
			gar with Tween 80 and Lecithin		
		: Central Drug House Pvt. Ltd. : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)			
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	Tel. No. :	00 91 11 49404040			
Section 2	Chemical Identification Ingredients	Grams/Litre	Ingredients	Grams/Litre	
	Casein enzymic hydrolysate	5.00	Yeast extract	2.50	
	Dextrose	1.00	*Lecithin	0.70	
	Polysorbate 80 (Tween 80)	5.00	Agar	15.00	
	Final pH (at 25°C)	7.0 ± 0.2			
Skin irritation	Information on Ingredients				
	Lecithin				
	CAS No.: 8002-43-5				
	R: 22-38-40-48/20/22 S: 36/37				
Section 3	Hazards Identification	or chin nonotration h	v those substances is harmful to	ana chaalth Nan racurring	
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.				
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				
Section 9	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 or	ccur.			
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				
Section 12	certain sensitive individuals. Ecological Information				
Jeculli 12	Data not available				
Section 13					
3666011 13	Disposal Considerations				



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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 skin			
	Risk Phrases : Possible risk of irreversible effects			
	Risk Phrases : Harmful : danger of serious damage to health by prolonged exposure through inhalation and if swallowed			
	Safety Phrases: Wear suitable protective clothing and gloves			
	Significance of signs: Inhalation and ingestion of, or skin penetration by these substances is harmful to one.s health.			
Skin irritation	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.			