

## Material Safety Data Sheet

Name of the Product		Yeast Mannitol Agar w/ 1.5% agar			
Code No.	Chamical Identification	DM1715			
Section 1	: Chemical Identification	DN44745			
	Code No. Name of the Product	: DM1715	w/1 5% agar		
	Produced by	Yeast Mannitol Agar w/ 1.5% agar Central Drug House Pvt. Ltd. 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)			
	Address				
	Tel. No.	: 00 91 11 49404040	, Daiya Gaiij, New Deilii (INDIA)		
Section 2	Composition	Grams/Litre	Ingredients	Grams/Litre	
Section 2	Ingredients	Grains/Little	ingredients	Grains/Little	
	Yeast extract	1.00	Mannitol	10.00	
	Dipotassium phosphate	0.50	Magnesium sulphate	0.20	
	Sodium chloride	0.10	*Calcium carbonate	1.00	
		15.00	Calcium Carbonate	1.00	
	Agar	6.8 ± 0.2			
<b>(!</b> )	Final pH (at 25°C)	0.6 ± 0.2			
	* Irritant material				
	Calcium carbonate				
	CAS No. : 471-34-1 R : 37/38-41 S : 26-39				
Skin irritation	RTECS : FF 9335000				
Section 3	Hazards Identification				
Sections	Hazard: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.				
<b>(!)</b>	Caution: Do not breathe vapours and avoid contact with skin and eyes.				
Skin irritation	•		<u> </u>		
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 witheyes, 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				
Section 5	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 Proper	ties			
	Appearance : Homogeneous powder				
	Colour : White to cream				
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				
	Exposure can cause: Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure may cause allergic reactions in				
	certain sensitive individuals.				
C+! 12	RTECS No. : FF 9335000 For comp	piete information RTECS r	пау ре гетеггед.		
Section 12	Ecological Information				



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	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			
Section 14	autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal, State and local laws.  Transport Information			
Section 14	UN No. : Not applicable.			
Section 15	Regulatory Information			
	Risk Phrases : Irritating to respiratory system & skin			
	Risk Phrases : Risk of serious damage to eyes			
	Safety Phrases: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice			
	Safety Phrases : Wear eye/face protection			
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.			