

Material Safety Data Sheet

Name of the Product		Moeller Decarboxylase Broth w/Arginine HCl			
Code No.		DM1689			
Section 1	: Chemical Identification	5144600			
ı	Code No.	: DM1689	Durable con/Apprinting LICI		
	Name of the Product	: Moeller Decarboxylase Broth w/Arginine HCl			
	Produced by	: Central Drug House Pvt. Ltd.: 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)			
	Address Tel. No.	: 7/28 vardaan House, I	Darya Ganj, New Deini (INDIA)		
Section 2	Composition Ingredients	Grams/Litre	Ingredients	Grams/Litre	
	Peptic digest of animal tissue	5.00	Beef extract	5.00	
	Dextrose	0.50	L-Arginine hydrochloride	10.00	
		0.01	*Cresol red	0.005	
	Bromo cresol purple		Cresorred	0.005	
	Pyridoxal	0.005			
	Final pH (at 25°C)	6.0±0.2			
	* Irritant material				
	Cresol red				
	CAS No. : 1733-12-6				
Skin irritation	R: 36/37/38 S: 26-36				
Section 3	Hazards Identification				
	Hazard: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.				
\	Caution: Do not breathe vapours and avoid contact with skin and eyes.				
Section 4	First - Aid Measures				
Section 4	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, chemi	cal-resistant gloves, safety goggles,	other protective clothing.	
	Mechanical exhaust required.	• • • • • • • • • • • • • • • • • • • •	_ , , , , , , , , , , , , , , , , , , ,		
Section 9	Physical and Chemical Properties				
	Appearance : Homogeneous pov	vder			
	Colour : Light yellow to greenish 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.: UV 1225000 For complete information RTECS may be referred.				
Cooting 13		npiete information RTECS ma	ay be referred.		
Section 12	Ecological Information				
	Data not available				



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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 : Weat suitable protective clothing			
	Safety Phrases: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice			
	Significance of signs: This symbol designates substances which may have an irritant effect on skin, eyes and respiratory			
Skin irritation	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.			