

Material Safety Data Sheet

Name of the Product		C.L.E.D.Agar w/o Indicator				
Code No. Section 1	: Chemical Identification		DM 2146			
Section 1	Code No.	:	DM 2146			
	Name of the Product			o Indicator		
	Produced by	9				
	Address		ŭ	e, Darya Ganj, New Delhi (INDIA)		
	Tel. No.	:	00 91 11 49404040	e, barya Garij, New Berni (INBIN)		
Section 2	Chemical Identification		Grams/Litre	Ingredients	Grams/Litre	
300000112	Ingredients		Grams, Erere	mg. curents	Gramby Entre	
Skin Irritation	Peptic digest of animal t	issue	4.00	Casein enzymic hydroly	sate 4.00	
	Beef extract		3.00	Lactose	10.00	
	*L-Cystine		0.128	Agar	15.00	
	Final pH (at 25°C)		7.3±0.2	Ğ		
	*Harmful material					
	L-Cystine					
	CAS No. : 52-90-4					
	R : 22					
	RTECS: HA 1600000					
Section 3	Hazards Identification					
	Hazard: Inhalation and ingestion of, or skin penetration by these substances is harmful to one.s					
Skin irritation	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	r.				
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					
C+: F	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 : Greenish yellow					



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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.					
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					
	Safety Phrases: Do not breathe dust					
	Safety Phrases: Avoid contact with skin or eyes					
	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.					