

Material Safety Data Sheet

Code No.	Product	BPL Agar DM 2020				
Section 1	Chemical Identification Code No. : Name of the Product : Produced by : Address : Tel. No. :	DM 2020 BPL Agar Central Drug House F	vt. Ltd. Darya Ganj, New Delhi (INDIA)			
Section 2	Composition Ingredients	Grams/Litre	Ingredients	Grams/Litre		
	Meat peptone		Sodium chloride	5.00		
	Lactose		*Phenol red	0.04		
	*Brilliant green		Agar	13.00		
	Final pH (at 25°C)					
	* Irritant / Harmful material					
Skin irritation	Phenol red					
	CAS No. : 143-74-8 R : 36/37/38 S : 26-36					
	RTECS : SJ 7490000					
	Brilliant green					
\checkmark	CAS No. : 633-03-4 R : 22-36/38 S : 26-36					
Skin irritation	R : 22-36/38 S : 26-36 RTECS : BP 6825000					
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.					
skin irritation 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	contaitions) can a priyereran) cho	Fire Fighting Measures				
Section 5						
Section 5	Fire Fighting Measures Extinguishing Media. Water spray		emical powder or appropriate foam			
	Fire Fighting Measures Extinguishing Media. Water spray procedures. Wear selfcontained I		emical powder or appropriate foam protective clothing to prevent cont			
Section 5 Section 6	Fire Fighting Measures Extinguishing Media. Water spray procedures. Wear selfcontained I Accidental Release Measures	preathing apparatus and	protective clothing to prevent cont	act with skin and eyes.		
	Fire Fighting Measures Extinguishing Media. Water spray procedures. Wear selfcontained I Accidental Release Measures Wear respirator, chemical safety	preathing apparatus and goggles, rubber boots ar		act with skin and eyes. place in a bag and hold for		
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Section 6	Fire Fighting Measures Extinguishing Media. Water spray procedures. Wear selfcontained I Accidental Release Measures Wear respirator, chemical safety waste disposal. Avoid raising dust Handling and Storage Handling - Refer to Section 8	preathing apparatus and goggles, rubber boots ar	protective clothing to prevent cont d heavy rubber gloves. Sweep up, p	act with skin and eyes. place in a bag and hold for		
Section 6 Section 7	Fire Fighting Measures Extinguishing Media. Water spray procedures. Wear selfcontained I Accidental Release Measures Wear respirator, chemical safety waste disposal. Avoid raising dust Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C	preathing apparatus and goggles, rubber boots ar Ventilate area and was	protective clothing to prevent cont d heavy rubber gloves. Sweep up, p	act with skin and eyes. place in a bag and hold for		
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Section 6 Section 7 Section 8	Fire Fighting Measures Extinguishing Media. Water spray procedures. Wear selfcontained I Accidental Release Measures Wear respirator, chemical safety waste disposal. Avoid raising dust Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Wear appropriate Niosh/Msha-ap Mechanical exhaust required. Physical and Chemical Proper Appearance : Homogeneous pow	preathing apparatus and goggles, rubber boots ar Ventilate area and was Protection oproved respirator, chem ties	protective clothing to prevent cont d heavy rubber gloves. Sweep up, p h spill site after material pickup is c	act with skin and eyes. place in a bag and hold for omplete.		
Section 6 Section 7 Section 8 Section 9	Fire Fighting Measures Extinguishing Media. Water spray procedures. Wear selfcontained I Accidental Release Measures Wear respirator, chemical safety waste disposal. Avoid raising dust Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Wear appropriate Niosh/Msha-ag Mechanical exhaust required. Physical and Chemical Proper Appearance : Homogeneous pow Colour : Light pink	preathing apparatus and goggles, rubber boots ar Ventilate area and was Protection oproved respirator, chem ties	protective clothing to prevent cont d heavy rubber gloves. Sweep up, p h spill site after material pickup is c	act with skin and eyes. place in a bag and hold for omplete.		
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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 autoclaving and/or by incineration. Dispose off waste in accordance with all applicable Federal, State and local laws.			
Section 14	Transport Information			
5000014	UN No. : Not applicable.			
Section 15	Regulatory Information			
	Risk Phrases : Irritating to eyes, respiratory system and skin			
	Risk Phrases : Harmful if swallowed			
	Risk Phrases : Irritating to eyes and skin			
	Safety Phrases : In case of contact with eyes, rinse immediately with plenty of water and seek medical advice			
	Safety Phrases: Wear suitable protective clothing			
Etia Irelation	Significance of signs : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.			
	Significance of signs : 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.			
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.			