Material Safety Data Sheet



Name of the Product		Urea Broth Base (Diagnostic Stuart's Urea Broth Base)					
Code No.		DM 1111					
Section 1	Chemical Identification						
	Code No. :	DM 1111					
	Name of the Product :	: Urea Broth Base (Diagnostic Stuart's Urea Broth Base)					
	Produced by :						
	Address : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA) Tel. No. : 00 91 11 49404040						
	Tel. No. :	00 91 11 49404040					
Section 2	Composition Ingredients	Grams/Litre	Ingredients	Grams/Litre			
	Monopotassium phosphate	9.10	Dipotassium phosphate	9.50			
	Yeast extract	0.10	*Phenol red	0.01			
	Final pH (at 25°C)	6.8±0.2					
	* Irritant material						
	Phenol red						
	CAS No. : 143-74-8						
\bigcirc	R : 36/37/38 S : 26-36	5					
	RTECS : SJ 7490000						
Section 3	Hazards Identification						
	Hazard : This symbol designates substances which may have an irritant effect on skin, eyes and respiratory organs.						
tik kita a	Caution : Do not breathe vapours and avoid contact with skin and eyes.						
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 copiou						
	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						
Section 5	physician, show the container or label. 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						
	Wear respirator, chemical safety g	oggles, rubber boots	waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.				
				is complete.			
Section 7	waste disposal. Avoid raising dust.			is complete.			
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	waste disposal. Avoid raising dust. Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C	Ventilate area and w	ash spill site after material pickup				
Section 7 Section 8	waste disposal. Avoid raising dust. Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal F	Ventilate area and w	ash spill site after material pickup				
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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		
	Risk Phrases : Irritating to eyes, respiratory system 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		
	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.		