

Material Safety Data Sheet

Name of the F	Product	Tergitol-7 Agar Base		
Code No. Section 1	: Chemical Identification	DM1616		
Section 1		. DM1616		
	Code No. Name of the Product	: DM1616: Tergitol-7 Agar Base		
	Produced by	: Central Drug House Pvt.	1+4	
	Address	_	rya Ganj, New Delhi (INDIA)	
	Tel. No.	: 00 91 11 49404040	irya dani, New Denni (INDIA)	
Section 2	Composition	Grams/Litre	Ingredients	Grams/Litre
Section 2	Ingredients	Grains/Litte	ingredients	Grains/Little
	Proteose peptone	5.00	Yeast extract	3.00
	Lactose	10.00	*Sodium heptadecyl sulphate	0.10
	Bromo thymol blue	0.025	Agar	15.00
	Final pH (at 25°C)	6.9±0.2	Agai	15.00
	* Irritant material	0.9±0.2		
^	Sodium heptadecyl sulphate			
<!-- -->	CAS No. : 127087-87-0 R : 38-41 S : 26-36			
Skin irritation	K: 38-41 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			
	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 gaggles, rubber boots and beauty rubber gloves. Sweep up, place in a bag and held for waste			
	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				
Section 7	Handling and Storage			
	Handling - Refer to Section 8			
Section 8	Storage - Store below 30°C	Drotostion		
Section 8	Exposure Controls / Personal Protection Was appropriate NIOSH/MSHA approved respirator, chemical registant gloves, cafety goggles, other protective elething			
	Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.			
Section 9	Physical and Chemical Proper	tios		
Section 5	Appearance : Homogeneous pov			
	Colour : Cream to pale green			
	Colodi Crediti to puic green			
Section 10	Stability and Reactivity			
	Stability: Product is stable if stor	ed as per the conditions spec	ified under storage of Section No. 7.	Product loses its
	potency/performance above 45°C.			
	Conditions to avoid : Heat and light.			
	Hazardous polymerization will no	t occur.		
	Toxicological Information			
Section 11	Toxicological Information			
Section 11	Toxicological Information Acute Effects: May be harmful if	swallowed.		
Section 11	Acute Effects : May be harmful if Exposure can cause : Stomach pa		onged or repeated exposure may ca	use allergic reactions in
	Acute Effects : May be harmful if Exposure can cause : Stomach pacertain sensitive individuals.		onged or repeated exposure may ca	use allergic reactions in
Section 11 Section 12	Acute Effects : May be harmful if Exposure can cause : Stomach pa		onged or repeated exposure may ca	use allergic reactions in
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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 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 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 s3heet 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.