

## Material Safety Data Sheet

Name of the Product			Modified Rappaport Vassiliadis Medium		
Code No. Section 1	: Chemical Identification Code No. Name of the Product Produced by Address	DM2137I  : DM2137I  : Modified Rappaport \ : Central Drug House Processory   1/28 Vardage House	rt. Ltd.		
	Tel. No.	: 00 91 11 49404040	Darya Ganj, New Delhi (INDIA)		
Section 2	Composition	Grams/Litre	Ingredients	Grams/Litre	
	Ingredients	F 00	6 11 11 11	0.00	
	Casein enzymic hydrolysate	5.00	Sodium chloride	8.00	
	Monopotassium phosphate *Malachite green	1.60 0.04	Magnesium chloride .6H2O	40.00	
	Final pH (at 25°C)	5.2±0.2			
	* Irritant / Harmful material				
	Magnesium chloride .6H2O				
	CAS No. : 7791-18-6				
Skin irritation	R : 36/37/38 S : 26-36 RTECS : OM 2975000				
	Malachite green				
$\wedge$	CAS No. : 13425-25-7				
$\langle \cdot \rangle$	R: 22-38-41 S: 26-37/39				
Skin irritation	RTECS : BQ 1180000				
Section 3	Hazards Identification		an insite at affect on alian areas and an		
Skin irritation	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.				
<u>(!)</u>	Hazard: 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.				
Skin irritation	Caution: Avoid contact with the human body, including inhalation of the vapours and in cases of malaise consult a doctor.  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, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.				
Section 9	Physical and Chemical Properties				
	Appearance : Homogeneous po Colour : Yellow	wder			
Section 10	Stability and Reactivity				
	Stability: Product is stable if sto potency/performance above 45 Conditions to avoid: Heat and I Hazardous polymerization will I	s°C. ight.	ecified under storage of Section No. 7	.Product loses its	



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Accute Effects: May be harmful if swallowed.  Exposure can cause: Stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure may cause a certain sensitive individuals.  RTECS No.: OM 2975000 BQ 1180000 For complete information RTECS may be referred.	allergic reactions in			
certain sensitive individuals.	allergic reactions in			
RTECS No.: OM 2975000 BQ 1180000 For complete information RTECS may be referred.				
Section 12 Ecological Information	Ecological Information			
Data not available	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 a	and local laws.			
Section 14 Transport Information	Transport Information			
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 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 a	advice			
Safety Phrases: Wear suitable protective clothing				
Safety Phrases: Wear suitable gloves and eye/face protection				
Significance of signs: This symbol designates substances which may have an irritant effect on skin, eyes	s 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	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 informa	ition is offered solely			
for user.s obligation to investigate and determine the suitability of the information for their particular	purpose.			