

Material Safety Data Sheet

Name of the Product Code No.		Sulphate Reducing Medium (Triple Pack) DM1803					
Section 1	: Chemical Identification						
	Code No. :	DM1803					
	Name of the Product :	Sulphate Reducing Me	dium (Triple Pack)				
	Produced by :	Central Drug House Pv					
	Address :		Darya Ganj, New Delhi (INDIA)				
	Tel. No.	00 91 11 49404040					
Section 2	Composition	Grams/Litre	Ingredients	Grams/Litre			
♠	Ingredients	Grams, Entre	g. calcillo	Grams, Euro			
	Part A:		5 6				
	Peptic digest of animal tissue	2.00	Beef extract	1.00			
	Magnesium sulphate heptahydrate	2.00	Sodium sulphate	1.50			
	Dipotassium hydrogen phosphate Part B:	0.50	*Calcium chloride	0.10			
	*Ferrous ammonium sulphate	0.392	Sodium ascorbate	0.10			
	· ·	0.392	Socium ascorbate	0.10			
	Part C:	2.50					
	*Sodium lactate	3.50					
	Final pH (at 25°C)	7.5±0.2					
	* Irritant material						
	Calcium chloride						
	CAS No.: 10043-52-4						
	R: 36 S: 22-24						
Skin irritation	RTECS: EV 9800000						
	Ferrous Ammonium sulphate						
	CAS No.: 7783-85-9						
	R: 36/37/38 S: 26-36						
Skin irritation	RTECS : BR 6500000						
	Sodium lactate						
	CAS No. : 867-56-1						
$\langle \cdot \rangle$	R : 36/37/38 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.						
	First - Aid Measures	u avoiu contact with skir	i and eyes.				
Section 4		. ام م ام زر م س م م م م م م م م م م م م م		in agreement flooring with a prince			
	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.						
C+:	Fine Fieldine Massumes						
Section 5	Fire Fighting Measures						
Section 5	Extinguishing Media. Water spray.		. 10. 0.1				
Section 5	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde			Wear selfcontained breathing			
	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to			Wear selfcontained breathing			
Section 5 Section 6	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures	prevent contact with sk	in and eyes.				
	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures Wear respirator, chemical safety gog	prevent contact with sk ggles, rubber boots and h	in and eyes. neavy rubber gloves. Sweep up, p	place in a bag and hold for waste			
Section 6	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures	prevent contact with sk ggles, rubber boots and h	in and eyes. neavy rubber gloves. Sweep up, p	place in a bag and hold for waste			
	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures Wear respirator, chemical safety gog	prevent contact with sk ggles, rubber boots and h	in and eyes. neavy rubber gloves. Sweep up, p	place in a bag and hold for waste			
Section 6	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures Wear respirator, chemical safety gog disposal. Avoid raising dust. Ventilat	prevent contact with sk ggles, rubber boots and h	in and eyes. neavy rubber gloves. Sweep up, p	place in a bag and hold for waste			
Section 6	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures Wear respirator, chemical safety gog disposal. Avoid raising dust. Ventilat Handling and Storage	prevent contact with sk ggles, rubber boots and h	in and eyes. neavy rubber gloves. Sweep up, p	place in a bag and hold for waste			
Section 6	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures Wear respirator, chemical safety gog disposal. Avoid raising dust. Ventilat Handling and Storage Handling - Refer to Section 8	prevent contact with sk ggles, rubber boots and h e area and wash spill site	in and eyes. neavy rubber gloves. Sweep up, p	place in a bag and hold for waste			
Section 6 Section 7	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures Wear respirator, chemical safety good disposal. Avoid raising dust. Ventilat Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Pro	prevent contact with sk ggles, rubber boots and he e area and wash spill site	in and eyes. neavy rubber gloves. Sweep up, pe after material pickup is comple	place in a bag and hold for waste te.			
Section 6 Section 7	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures Wear respirator, chemical safety good disposal. Avoid raising dust. Ventilat Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Prower appropriate NIOSH/MSHA-app	prevent contact with sk ggles, rubber boots and he e area and wash spill site	in and eyes. neavy rubber gloves. Sweep up, pe after material pickup is comple	place in a bag and hold for waste te.			
Section 6 Section 7 Section 8	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures Wear respirator, chemical safety gog disposal. Avoid raising dust. Ventilat Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Prower appropriate NIOSH/MSHA-app Mechanical exhaust required.	ggles, rubber boots and he area and wash spill site	in and eyes. neavy rubber gloves. Sweep up, pe after material pickup is comple	place in a bag and hold for waste te.			
Section 6 Section 7	Extinguishing Media. Water spray. Carbon dioxide, dry chemical powde apparatus and protective clothing to Accidental Release Measures Wear respirator, chemical safety good disposal. Avoid raising dust. Ventilat Handling and Storage Handling - Refer to Section 8 Storage - Store below 30°C Exposure Controls / Personal Prower appropriate NIOSH/MSHA-app	ggles, rubber boots and he area and wash spill site	in and eyes. neavy rubber gloves. Sweep up, pe after material pickup is comple	place in a bag and hold for waste te.			



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	Colour : Part A : Cream to yellow Part B : Cream to yellow			
Section 10	Part C : Colourless Stability and Reactivity			
Section 10	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.			
	RTECS No.: EV 9800000 BR 6500000 For complete information RTECS may be referred.			
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			
	Risk Phrases: Irritating to eyes, respiratory system and skin			
	Risk Phrases: Very toxic by inhalation			
	Safety Phrases: Do not breathe dust			
	Safety Phrases: Avoid contact with 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.