Material Safety Data Sheet



	Product MiCrome EC 0157:H7 Selective Supplement
Code No.	MS 2187
Section 1	: Chemical Identification
	Code No. : MS 2187
	Name of the Product : MiCrome EC 0157:H7 Selective Supplement
	Produced by : Central Drug House Pvt. Ltd.
	Address : 7/28 Vardaan House, Darya Ganj, New Delhi (INDIA)
	Tel. No. : 00 91 11 49404040
Section 2	Composition
	(per vial)
	*Novobiocin 10.0 mg
	*Potassium tellurite 1.0 mg
	* Harmful/ Irritant material
	Information on Ingradiants
	Information on Ingredients Novobiocin
	CAS No. : 1476-53-5
X	R : 22-43 S : 36/37
PERAM	RTECS : RD 5425000
	Potassium tellurite
	CAS No. : 123333-66-4
Xn	R : 20/22 S : 22-24/25
4700040	RTECS : WY 2420000
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.
	Hazard : Inhalation and ingestion of, or skin penetration by these substances is harmful to one's health. Nonrecurring,
	recurring or lengthy exposure to these substances may result in irreversible damage.
	Caution : Avoid contact with the human body, including inhalation of the vapours and in cases of
	malaise consult a doctor.
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 firefighting procedures. Wear selfcontained
Santian 6	breathing apparatus and protective clothing to prevent contact with skin and eyes. Accidental Release Measures
Section 6	
	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 at 2 - 8°C
	Storage - Store at 2 - 8°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 powder
	Colour : White
Section 10	Stability and Reactivity
	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. : RD 5425000 WY 2420000 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 : Harmful if swallowed
	Risk Phrases : May cause sensitization by skin contact
	Risk Phrases : Harmful by inhalation and if swallowed
	Safety Phrases : Wear suitable protective clothing and gloves
	Safety Phrases : Do not breathe dust
	Safety Phrases : Avoid contact with skin and eyes
	Significance of signs : This symbol designates substances which may have an irritant effect onskin, 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
	Further 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 osbligation to investigate and determine the suitability of the information for their particular purpose.