

Material Safety Data Sheet

	Name of the Product Hank's Balanced Salts
	With phenol red
	Without calcium and Sodium bicarbonate
Code No.	TS2020
Section 1 :	Chemical Identification
	Code No. : TS2020 Name of the Product : Hank's Balanced Salts
	With phenol red
	Without calcium and Sodium bicarbonate
	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	Product Composition (Classification)
	The subject formulation is a nutrient blend of inorganic salts. After preparation in purified water, all ingredients are in concentration of less than 1%.
Section 3	Hazards Identification
	Hazard : Not classified as hazardous. No exposure limits established by OSHA or ACGIH.
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 victim 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 self-contained 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 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 : off white to creamish white
Section 10	Stability and Reactivity
	Stability : Product is stable if stored as per the conditions specified under storage of Section No. 7.
	Conditions to avoid : Moisture, heat and light.



Section 11	Toxicological Information
	Acute Effects : May be harmful if swallowed. Exposure can cause : Irritation, itching, stomach pains, vomiting, diarrhoea. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals. Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals. Target organ(s) : G.I. system
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 : Not applicable Safety Phrases : Not applicable
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 obligation to investigate and determine the suitability of the information for their particular purpose.