Name of the Product : DKW / Juglans Plant Salt Mixture
Code No. : TS1115

Section 1 : Chemical Identification & Company Information
Code No. : TS1115
Name of the Product : DKW / Juglans Plant Salt Mixture
Produced by : HiMedia Laboratories Pvt. Ltd.
Address : 23, Vadhani Indl. Estate, LBS Marg, Mumbai 400 086, India.
Tel. No. : 2500 0970, 2500 1607 Fax No. 022 2500 2468

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 : White to off-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.
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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
Disclaimer: For R & D use only. Not for drug, household or other uses.
Warranty: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.