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KaPre RemeD8

MATERIAL SAFETY DATA SHEET

MSDS#: 1254

Product Code: KaPreRemeD8

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EMERGENCY NUMBER: After hours, holidays, and all other non-business address, call CHEMTREC at 800 424 9300

Section I - Product Identification

Trade Name: KaPre RemeD8

Chemical Description: Proprietary soil amendment

Chemical Activity: N/A

DOT Shipping Name: Fertilizing Compound, NOI, Liquid

Section II - Hazardous Identity Information and Emergency Overview

Individuals having known allergies, particularly to enzymes, as well as those with respiratory diseases and disorders should avoid contact with this product. Avoid inhaling any mist from this product and avoid skin contact. Avoid contact with eye, skin or clothing.

Route(s) Of Entry: Inhalation and ingestion.

Potential Health Effects: **Dermal:** May cause sensitization by skin contact. **Inhalation:** May cause severe allergic respiratory reaction. Note to physician: This product contains amylase, protease and subtilisin enzymes. Ingestion of this product may cause irritation of the mouth and throat.

Signs & Symptoms Of Exposure: Skin irritation. Difficulty breathing.

Carcinogenicity: No information available
Mutagenicity:

Section III - Physical and Chemical Properties

Boiling Point: Not determined
Melting Point: N/A
Specific Gravity: 1.01 @ 65°F

pH: 8.0 +/- 0.3
Appearance And Odor:

Section IV - Fire and Explosion Data

Flash Point: > 200°F
Flammable Limits: No information available.
Extinguisher Media: All types may be used.

LEL: N/A
UEL: N/A

Special Fire Fighting Procedures: As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Unusual Fire And Explosion Hazards: None known

Section V - First Aid Data

Ingestion: **Never give anything to eat or drink to someone who is unconscious, having convulsions, or unable to swallow.** Seek immediate medical attention. Do not leave victim unattended. Vomiting may occur spontaneously. To prevent aspiration of swallowed product, lay victim on side with head lower than waist. If vomiting occurs and the victim is conscious, give water to further dilute the chemical. Call a physician.

Eyes: Flush eyes with large quantities of running water for a minimum of 15 minutes. If victim is wearing contact lenses, remove them. Hold eyelids apart during the flushing to ensure rinsing of entire surface of the eye and lids with water. DO NOT let victim rub eye(s). Do not attempt to neutralize with chemical agents. Get medical attention if eye irritation occurs.

Skin: Wash off immediately with plenty of soap and water.

Inhalation: Move to fresh air.

Section VI - Stability and Reactivity

Stability: Stable under recommended storage conditions.

Hazardous Decomposition: Oxides of carbon and unknown organic compounds

Incompatible Materials: None known

Conditions To Avoid: Store away from excessive heat and moisture.

Hazardous Combustion Products: None known

Polymerization Conditions To Avoid: Hazardous polymerization does not occur.

Section VII - Precautions for Safe Handling

Steps To Be Taken In Case Material Is Released Or Spilled: Ensure adequate ventilation. Do not allow material to contaminate ground water system. When performing the required cleanup operation, wear the appropriate personal protective equipment such as impervious gloves and eye protection.

Small spills: Dilute with water and mop up or absorb with an inert material and place in an appropriate waste disposal container. Large Spills: Contain and collect for later disposal according to local, state and federal regulations.

Handling And Storage Precautions: Avoid contact with eyes, skin and clothing. Use adequate ventilation. Wash hands after handling. KEEP OUT OF REACH OF CHILDREN and ANIMALS. Store in original container out of direct sunlight, keep the container closed when not in use. Keep away from food items and potable water. Keep away from heat. Keep from freezing. Rinse container thoroughly before recycling.

Section VIII - Disposal Information

Waste Disposal Methods: Dispose of in accordance with local regulations. Wear appropriate personal protection equipment when cleaning or handling waste product. Small amounts of waste liquid can be discharged into a sanitary sewer. Discard any collected material in trash collection. Rinse containers thoroughly and discard in trash or recycle.

Container Disposal Information: Containers should be cleaned of residual product before disposal. Empty containers should be disposed of in accordance with all applicable federal, state and local regulations. If regulations allow, empty container may be disposed of as household trash or rinsed and recycled where appropriate. Be advised that state/local requirements for container disposal may be more restrictive or otherwise different from federal laws and regulations.

Section IX - Exposure Control & Personal Protection

Skin Protection: Wear impervious gloves where the potential for contact with liquid is possible. Wear long sleeve clothing to prevent incidental or prolonged contact with the skin.

Respiratory Protection: Use in a well-ventilated area.

Eye Protection: Avoid contact with eyes. Appropriate eye protection such as eye goggles should be worn.

Other Protection: None noted

Hygienic Practices: Avoid contact with skin, eyes and clothing. Wash hands with soap and water after handling.

Section X - Transport Information/Regulatory Comments

DOT Hazard Class: Not regulated by the DOT

OSHA Status: This product does NOT contain any products considered hazardous under the Federal OSHA HazCom. Standard 29 CFR 1910.1200.

TSCA Status: Listed/Non-reportable

State Right To Know Laws:

The following ingredients are disclosed for compliance with State Right to Know Laws:

CAS#	Chemical Name	State RTK

California Proposition 65:

This product does NOT contain a chemical or chemicals subject to California Proposition 65.

Michigan Critical Materials:

This product does NOT contain ingredients listed on the Michigan Critical Materials Register.

Key Legend Information:

N/Av: Not Available **N/Ap:** Not Applicable **OSHA:** Occupational Safety and Health Administration **Lower Explosive Limit (LEL)** **Upper Explosive Limit (UEL)**

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein. This Material Safety Data Sheet was prepared to comply with OSHA Hazard Communication standard. (29 CFR 1910.1200). This supersedes any previous information. All LidoChem, Inc. MSDS's are reviewed every three years or sooner if necessary. Please check the Review Date on Page 1 for most current version. Please request a new MSDS from LidoChem, Inc. if the date is older than 3 years.

NOTICE: OSHA STANDARD 29 CFR 1910.1200 requires that information be provided to employees regarding the hazards of chemicals by means of a Hazard Communication Program including training, labeling, Material Safety Data Sheets, and access to written records. We request that you, and it is your legal duty, make all information in this Material Safety Data Sheet available to your employees.