SECTION 1 - IDENTIFICATION OF PRODUCT

PRODUCT NAME: Green Algae Remover
TRADE NAME AND SYNONYMS: Algae Remover

SECTION II - HAZARDOUS INGREDIENT DATA

Ammonium Bifluoride Solution: stabilized
ACGIH TLV: 2.5 mg/m3 as F
Proprietary non hazardous ingredients do not require disclosure.

SECTION III - PHYSICAL DATA

Boiling Point: 2150 F. Specific Gravity (Water = 1): 1.2 - 1.4
Vapor Pressure (mm hg.): Not Applicable Melting Point: Not Applicable
Vapor Density (Air = 1): Not Applicable Evaporation Rate: Not Applicable
Appearance and Color: Clear Liquid, mild odor Solubility in Water: Complete

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: Not Applicable Flammable Limits: Not Applicable
Extinguishing Media: CO2, Dry Chemical. Not a fire or explosion hazard. Material may release very small amounts of HF acid. Cool containers with water spray.
Special Fire Fighting Procedures: None. Use NIOSH Approved self contained breathing apparatus when fire fighting in contained space.

SECTION V - HEALTH HAZARD DATA

Routes of Entry: Skin, Eye, Ingestion, Inhalation Health Hazards: No long term hazards known. Skin Contact: May be moderately irritating to skin. Eye Contact: May cause moderate eye irritation. Ingestion: May cause gastrointestinal irritation. Inhalation: Avoid breathing spray mist as it may cause throat irritation.
Signs or Symptoms of Exposure: Irritation, stinging, burning sensation, or red rash. Carcinogenicity: Contains no ingredient known to be a carcinogen.
EMERGENCY AND FIRST AID PROCEDURES
Skin Contact: Wipe off excess material from skin and flush with soapy water. Remove contaminated clothing. Wash clothes before re-use. If skin is irritated, seek medical attention.
Eye Contact: Flush with water for 15 minutes. Get medical attention if necessary.
Ingestion: Give large quantities of milk, water or chewable calcium tablets. Do not induce vomiting. Get immediate medical attention.
Inhalation: Move to fresh air.

SECTION VI - REACTIVITY DATA
Stability: Stable
Conditions to Avoid: Open flame. Emits toxic fumes when heated to decomposition. Incompatibility: Avoid materials with strong acids or bases. May corrode glass or metals. Hazardous Polymerization: Will not occur.
Hazardous Decomposition: Emits toxic fumes of hydrogen fluoride, nitric oxides, and ammonia when heated to decomposition.

SECTION VII - SPILL OR LEAK PROCEDURE
IF MATERIAL IS RELEASED OR SPILLED: Apply absorbent material and sweep up. WASTE DISPOSAL METHOD: Dispose in accord with local, state and federal regulations.

SECTION VIII - CONTROL MEASURES
Respiratory Protection: Use adequate ventilation. Ventilate enclosed areas. If necessary, use MSHA/NIOSH approved air supplied respirator. Use local or mechanical exhaust.
Protective Gloves: Resistant gloves such as rubber or Buna-N. Eye Protection: Wear goggles in case of splash hazard. Clothing: Apron or other protective clothing.
Hygienic Work Practices: Good Industrial hygiene recommended.

SECTION IX - SPECIAL PRECAUTIONS
Precautions to be taken in handling and storing: Keep away from open flame. Store in closed containers. Keep in a cool, dry place. Use with adequate ventilation. Personnel should avoid inhalation of vapors. Avoid eye or skin contact. Do not ingest.

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