MATERIAL SAFETY DATA SHEET

500 WINMOORE WAY MODESTO CA 95358 ENVIRO TECH CHEMICAL SERVICES, INC

24-HOUR EMERGENCY TRANSPORTATION RESPONSE NUMBER 800-424-9300

NFPA 704 DESIGNATION

LABEL COLOR: PRODUCT NAME: Enviro Chlor 5.25%

White (#22)

FIRE REACTIVITY HEALTH 0 12

SPECIAL

COR

CHEMICAL FAMILY: Bleach

SECTION I-HAZARDOUS INGREDIENTS OF MIXTURES

CAS# OSHA/PEL % By Wt CHEMICAL NAME OTHER ACGIH/TLV 2 mg/m³ Ν× sodium hypochlorite 5-6% 7681-52-9

SECTION II-PHYSICAL DATA

Specific Gravity: % Volatiles by Volume: 85% Vapor Density (Air=1): N/A Boiling Point: IBP 218° Fahrenheit Vapor Pressure: pH of Concentrate: Evaporation Rate: Solubility in Water (% by Wt.): Complete N/A 12.5-13

Appearance and Odor: Yellow liquid with bleach odor

SECTION III-FIRE AND EXPLOSION DATA

Hazardous Polymerization:

Will Not Occur

Special Firefighting Procedures: Conditions to Avoid: Unusual Fire and Explosion Hazards: Extinguishing Media: Flammable Limits: Upper Explosive Limits: Lower Explosive Limits: ☐ Will Occur N/A N/A

Use self-contained breathing apparatus. Water spray, carbon dioxide, foam or dry chemical

When heated to decomposition it will give off chlorine gasses Heat, acids, other oxidizers.

> SECTION IV-HEALTH HAZARD DATA K18053061855

THRESHOLD LIMIT VALUE:

(Refer to Section II)

distress if breathing concentrated vapors. EFFECTS OF OVEREXPOSURE: May cause skin or eye irritation. May cause respiratory

EMERGENCY AND FIRST AID PROCEDURE:

in very acute cases. TARGET ORGANS: Skin, eyes, mucous membranes. water or milk. Do not force an unconscious person to drink anything by mouth. DO NOT INDUCE provide oxygen if severe distress continues. Seek medical attention. Pulmonary edema may develop VOMITING. Contact a physician or poison control center. INHALATION: Remove to fresh air and open. Seek medical attention if irritation persists. INGESTION: Have victim drink several glasses of SKIN: Wash affected area thoroughly with soap and water. Remove any contaminated clothing and launder before reuse. EYES: Flush eyes with copious amounts of water, making sure eye lids are kepl

SECTION V-REACTIVITY DATA

CONDITIONS CONTRIBUTING TO INSTABILITY: Acids, heat, sunlight, or contact with iron or

HAZARDOUS DECOMPOSITION: Chlorine gas and hydrogen chloride. INCOMPATABILITY: Avoid acids or strong oxidizers when using or storing this product

SECTION VI-SPILL OR LEAK PROCEDURES

sand or a non-reactive absorbent. Collect in plastic containers only. Larger spills should be diked STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Dike small spills with with sand ahead of spill. Collect in plastic containers only.

regulations. Do not release the concentrated or diluted product directly into storm drains, or undedicated surface or groundwater supplies. WASTE DISPOSAL METHOD: Dispose with in accordance with all federal, state, and local

SECTION VII-PROTECTIVE EQUIPMENT

VENTILATION: Forced air, local exhaust, or open air is adequate.

high levels encountered in the air, wear self contained breathing apparatus. gloves and eye protection when handling, moving or using this product. In case of confined spaces or PERSONAL PROTECTIVE EQUIPMENT: As with all chemicals, wear at least chemical resistant

WORK/HYGENIC PRACTICES: No unusual precautions are necessary.

SECTION VIII-REGULATORY INFORMATION

DOT: Hypochlorite solutions, 8, UN1791, PG III Reportable Quantities: 2,000 lbs (as is product)

SECTION IX-STORAGE AND HANDLING

away from heat or open flame. Triple rinse container. Then offer for recycling or reconditioning, or container when not in use. Do not drop, roll, or skid drum. Store in a cool, dry, well-ventilated area authorities, by burning. If burned, stay out of smoke. puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by state and local Do not contaminate water, food, or feed by storage or disposal. Keep product in tightly closed

SECTION X-GENERAL PRECAUTIONS

only. Keep away from children and animals DO NOT REUSE CONTAINER. Wash thoroughly after handling. For industrial or commercial use

Revised: 12/23/2009