#### MATERIAL SAFETY DATA SHEET

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



THRESHOLD LIMIT VALUE: SECTION IV-HEALTH HAZARD DATA (Refer to Section II)

061855

May cause skin or eye irritation. May cause respiratory

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

EMERGENCY AND FIRST AID PROCEDURE: distress if breathing concentrated vapors.

EFFECTS OF OVEREXPOSURE:

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

NFPA 704 DESIGNATION

SPECIAL REACTIVITY FIRE

HEALTH

# SECTION I-HAZARDOUS INGREDIENTS OF MIXTURES

CHEMICAL FAMILY:

Bleach

White (#22)

PRODUCT NAME: LABEL COLOR:

Enviro Chlor 5.25%

**ACGIH/TLV** OSHA/PEL % By W( CHEMICAL NAME 2 mg/m³ N/A 5-6% sodium hypochlorite 7681-52-9

### SECTION II-PHYSICAL DATA

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

Appearance and Odor. Yellow liquid with bleach odor

## SECTION III-FIRE AND EXPLOSION DATA

Conditions to Avoid: Unusual Fire and Explosion Hazards: Special Firefighting Procedures: Extinguishing Media: Flammable Limits: Hazardous Polymerization: Flash Point: Upper Explosive Limits: Lower Explosive Limits None
Will Occur When heated to decomposition it will give off chlorine gasses. Heat, acids, other oxidizers. Use self-contained breathing apparatus. Water spray, carbon dioxide, foam or dry chemical. × Will Not Occur

## SECTION V-REACTIVITY DATA

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

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

# SECTION VI-SPILL OR LEAK PROCEDURES

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

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

## SECTION VII-PROTECTIVE EQUIPMENT

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 VENTILATION: Forced air, local exhaust, or open air is adequate. WORK/HYGENIC PRACTICES: No unusual precautions are necessary PERSONAL PROTECTIVE EQUIPMENT: As with all chemicals, wear at least chemical resistant

# SECTION VIII-REGULATORY INFORMATION

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

## SECTION EX-STORAGE AND HANDLING

authorities, by burning. If burned, stay out of smoke, puncture and dispose of in a sanitary tandfill, or incinerate, or, if allowed by state and local away from hear 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 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: 12/14/2009