

MATERIAL SAFETY DATA SHEET

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SECTION 1 PRODUCT INFORMATION

BRAND NAME: CRYSTAL POND DATE WRITTEN: 1-4-95
PRODUCT NAME: CHLORINE/CHLORAMINE REMOVER
CHEMICAL NAME: MIXTURE
CAS NUMBER: NONE - MIXTURE
NFPA (704) RATING: HEALTH 0 FLAMMABILITY 0 REACTIVITY 0 SPECIAL 0

SECTION II HAZARDOUS INGREDIENTS/SARA III INFORMATION

HAZARDOUS COMPONENTS: OTHER LIMITS
NAME CAS NUMBER OSHA PEL ACGB TLV OTHER % (OPTIONAL)
(NONE)

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

SPECIFIC GRAVITY (WATER-1): 1.092 PH: 8.3-9.5
SOLUBILITY IN WATER: COMPLETE VAPOR DENSITY: N/A
BOILING POINT: 212 F BIODEGRADABILITY: 100 %
FREEZE POINT: 30 F
EVAPORATION RATE: SLOWER THAN BUTYL ACETATE
APPEARANCE AND ODOR: BLUE, VISCOSE, SLIMLY LIQUID, SOME ODOR

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): NOT FLAMMABLE FLAMMABLE LIMITS: NEGLIGIBLE FIRE
HAZARD
EXTINGUISHING MEDIA: WATER AND/OR CARBON DIOXIDE
SPECIAL FIRE FIGHTING PROCEDURES: NONE KNOWN
UNUSUAL FIRE AND EXPLOSION HAZARD: NONE KNOWN

SECTION V REACTIVITY DATA

STABILITY: STABLE CONDITIONS TO AVOID: NONE KNOWN
INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZERS, i.e. HYDROGEN PEROXIDE
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: HYDROGEN SULFIDE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: NONE KNOWN

PRODUCT NAME: CHLORINE/CHLORAMINE REMOVER

SECTION VI HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? NO SKIN? YES INGESTION? YES EYES? YES

HEALTH HAZARDS (ACUTE AND CHRONIC): NONE KNOWN.

CARCINOGENICITY: NTP? N/A IARC MONOGRAPH? N/A OSHA REGULATED? N/A

SIGNS AND SYMPTOMS OF EXPOSURE: INGESTION : MAY CAUSE GASTRIC DISTRESS

SKIN: NONE KNOWN

EYES: MAY CAUSE SLIGHT IRRITATION

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES:

WASH SKIN WITH SOAP AND WATER.

FLUSH EYES WITH WATER FOR 15 MINUTES.

IF SWALLOWED, DRINK WATER TO DILUTE.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: CAUTION; SPILLS ARE VERY SLIPPERY, WATER INCREASES PROBLEMS. CONTAIN SPILL BY SOAKING UP IN INERT ABSORBENT MATERIAL. DISPOSE OF MATERIAL PER LOCAL, STATE, AND FEDERAL REGULATIONS. THEN AREA MAY BE CLEANED WITH WATER.

WASTE DISPOSAL METHOD: SMALL QUANTITIES MAY BE DILUTED WITH LARGE QUANTITIES OF WATER AND FLUSHED TO SANITARY SEWER. LARGE QUANTITIES: SOAK IN ABSORBENT MATERIAL AND DISPOSE IN LOCAL LAND FILL PER LOCAL, STATE, AND FEDERAL REGULATIONS. PRESENTS NO HEALTH HAZARD.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN MODERATELY COOL AREA.

OTHER PRECAUTIONS: NONE KNOWN

SECTION VIII CONTROL MEASURES

RESPIRATORY PRECAUTION (SPECIFY TYPE): NONE KNOWN

VENTILATION: LOCAL EXHAUST: NOT REQUIRED

SPECIAL: NONE KNOWN

MECHANICAL: NOT REQUIRED

SPECIAL: NONE KNOWN

PROTECTIVE GLOVES: NOT REQUIRED

EYE PROTECTION: NOT REQUIRED

OTHER PROTECTIVE CLOTHING OR EQUIPMENT : NONE KNOWN

WORK/HYGIENIC PRACTICES : WASH HANDS WITH SOAP AND WATER AFTER USE

ENVIRONMENTAL EVALUATION

EPA SUPERFUND (SARA TITLE III) - HAZARD CLASSIFICATION & ASSOCIATED INFORMATION : NOT HAZARDOUS

EPA CERCLA/SUPERFUND, 40 CFR 302 (REPORTABLE SPILL QUANTITY) : NOT LISTED

EPA SARA TITLE III, CFR 355 (EXTREMELY HAZARDOUS SUBSTANCES) : NOT LISTED

EPA SARA TITLE III, 40 CFR 372 (LIST OF TOXIC CHEMICALS) : NOT LISTED

CHEMICALS LISTED ON FOLLOWING CHEMICAL INVENTORIES :

TSCA: NOT LISTED

EPA - RCRA (HAZARDOUS WASTE), 40 CFR 261 : NOT LISTED

CALIFORNIA PROPOSITION 65: N/A

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