

MATERIAL SAFETY DATA SHEET

DIRECT RESULTS GROUP
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SECTION 1 PRODUCT INFORMATION

BRAND NAME: TOTAL POND DATE REVISED: 4-7-08
PRODUCT NAME: WATER CLARIFIER
CHEMICAL NAME: ORGANIC FLOCCULATING MATERIALS
CAS NUMBER: NONE - MIXTURE
NFPA (704) RATING: HEALTH 1 FLAMMABILITY 0 REACTIVITY 0 SPECIAL 0

SECTION II HAZARDOUS INGREDIENTS/SARA III INFORMATION

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

SECTION III PHYSICAL/CHEMICAL CHARACTERISTIC

SPECIFIC GRAVITY (WATER=1) : 1.002	PH : 3.5 - 4.5
SOLUBILITY IN WATER: COMPLETE	VAPOR DENSITY: N/A
BOILING POINT: 215° F	BIODEGRADABILITY: 100 %
FREEZE POINT: 30° F	
EVAPORATION RATE: SLOWER THAN BUTYL ACETATE	
APPEARANCE AND ODOR : CLEAR LIQUID. NO ODOR.	

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): NOT FLAMMABLE FLAMMABLE LIMITS: NEGLIGIBLE FIRE HAZARD
EXTINGUISHING MEDIA: ALL STANDARD FIRE FIGHTING MEDIA
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): OXIDIZING AGENTS MAY CAUSE EXOTHERMIC REACTIONS.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NONE KNOWN
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: NONE KNOWN

PRODUCT NAME: WATER CLARIFIER

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 MONOGRAPHS? 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. DO NOT INDUCE VOMITING.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:. CONTAIN SPILL BY SOAKING UP IN INERT ABSORBENT MATERIAL. DISPOSE OF MATERIAL PER LOCAL, STATE, AND FEDERAL REGULATIONS.

WASTE DISPOSAL METHOD: SMALL QUANTITIES MAY BE DILUTED WITH LARGE QUANTITIES OF WATER AND FLUSHED TO SANITARY SEWER. LARGE QUANTITIES SOAK IN ABSORBENT MATERIAL. 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

MECHANICAL: NOT REQUIRED

SPECIAL: NONE KNOWN

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: NOT LISTED

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