

MATERIAL SAFETY DATA SHEET

THE WATER ELIMINATOR[®] (crystals)

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IDENTIFICATION

PRODUCT NAME: The Water Eliminator[®] (crystals)

PRODUCT TYPE: Cross linked Polyacrylamide
Copolymer

PRODUCT DESCRIPTION: White free flowing powder

PHYSICAL AND FIRE DATA **PHYSICAL PROPERTIES**

DENSITY: 0.8 g/cc

FIRE AND EXPLOSION HAZARD: Very low risk
Flash Point-NA LEL-NA VEL-NA

EXTINGUISHING MEDIA AND SPECIAL FIRE FIGHTING PROCEDURES:
Carbon dioxide, dry chemical, foam

REACTIVITY

STABILITY: Stable

MATERIALS TO AVOID: Contact with strong oxidants.

HAZARDOUS INGREDIENTS

Concentrations of 1% or greater

INGREDIENTS: None

CAS NUMBER: NA

EXPOSURE LIMIT: None

ACGIH: None

OSHA PEL: None

MFRS Recommended: None

Carcinogenicity Determination by NIP, IARC, OSHA: None

HEALTH HAZARDS

NATURE OF HAZARD: This product has been determined to be non-hazardous in accordance with 29CFR 1910.1200: however, as with any chemical, this product should be handled with good industrial hygiene and safety practices as set forth in this material safety data sheet.

PRIMARY ROUTES OF ENTRY: Ingestion, inhalation

EFFECTS OF OVEREXPOSURE: Not applicable

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with clear water remove product.

INGESTIONS: Give emetic and seek medical advice.

HANDLING PROCEDURES **PROTECTIVE EQUIPMENT**

EYE PROTECTION: Use splash goggles or face shield when eye contact may occur.

SKIN PROTECTION:

Use gloves, if needed, to avoid prolonged or repeated skin contact.

RESPIRATORY PROTECTION:

Normally not needed, use dust mask if needed to prevent inhalation to airborne particles.

RESPIRATORY PROTECTION:

Provide adequate ventilation to minimize dust inhalation.

PERSONAL HYGIENE

Minimize breathing dust. Avoid prolonged or repeated breathing of dust and contact with skin. Remove contaminated clothing; launder or dry-clean before reuse. Cleans skin thoroughly after contact, before breaks and meals and at end of work period. Product is readily removed from skin by washing thoroughly with soap and water.

PRECAUTIONARY STATEMENTS

Dust generated in handling of this product can be explosive if sufficient quantities are mixed in air, in which case ignition sources should be avoided. Product may create a slip hazard when mixed with water. Spills should be dealt with immediately.

SPILL OR LEAK PROCEDURE

Spills of dry product present a slip hazard when wet and should be cleaned up immediately. Do not wet spills of dry product. Sweep up dry and flush spill area with water. Spills of dilute solutions may be flushed with copious amounts of water, or alternatively, they may be absorbed with an inert material such as earth or speedi-dry and contained for disposal. The product or its solutions should not be allowed to enter waterways without treatment. Product should be disposed of in accordance with applicable federal, state, and local regulations.

The information and recommendations contained herein are, to the best of ALGAE-X International knowledge and belief, accurate and reliable as of January 1999. ALGAE-X International does not warrant or guarantee their accuracy or reliability. ALGAE- X International shall not be responsible for any loss or damage arising out their use thereof.

The information and recommendations are offered for the users' consideration and

examination, and it is the users' responsibility to satisfy itself that they are suitable and complete for its particular use.

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