MATERIAL SAFETY DATA SHEET

1 page only

KINZUA ENVIRONMENTAL, INC. 1176 EAST 38 STREET CLEVELAND, OHIO 44114 For Information: 216-881-4040

Emergency Response: 800-424-9300

0 - HEALTH HAZARD

0 - FLAMMABILITY

0 - REACTIVITY

B - PERSONAL PROTECTION -Revision Date: 09/10/2003

SECTION I - GENERAL INFORMATION

Product Name or Code: ENZO II

D.O.T. Shipping Class: CONSUMER COMMODITY, ORM-D

Product Type: BIO-ENZYMATIC ODOR DIGESTER

SECTION II - INGREDIENTS

Component(s)

CAS Reg. No.

Approx. Wat. %

ACGIH TLV

NONYLPHENOLPOLYETHOXYETHANOL

9016-45-9

NOT APPLICABLE

NOT APPLICABLE .

SECTION III - PHYSICAL DATA

Boiling Point (F):

Specific Gravity (H20=1): (±0.005) 1.000 Vapor Pressure (mmHg): UNKNOWN Vapor Density (AIR=1): UNKNOWN

Solubility in Water: COMPLETE Evaporation Rate (H20=1):

Ph (± 0.5): 7.0 FASTER [SLOWER ABOUT THE SAME

Appearance/Odor: WHITE OPAQUE LIQUID, PLEASANT ODOR

SECTION IV - FIRE AND EXPLOSIVE HAZARD

Flash Point (T.C.C.): NONE TO BOILING

Flammable Limits: lel: UNKNOWN

uel: UNKNOWN Extinguishing Media: CO2, DRY CHEMICAL, FOAM, WATER SPRAY

Special Fire Fighting Procedures: DO NOT ENTER CONFINED FIRE-SPACES WITHOUT PROTECTIVE CLOTHING AND

SELF-CONTAINED AIR SUPPLY.

Unusual Fire and Explosion Hazards: NONE KNOWN

SECTION V - HEALTH HAZARD DATA

Primary Routes of Entry: SKIN

Health Hazards (acute and chronic) & Effects of Overexposure: EYES: MIST COULD INFECT EYES.

Emergency and First Aid Procedures: EYES: FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE, INGESTION: DRINK LARGE QUANTITIES OF MILK OR WATER. CALL A PHYSICIAN. INHALATION: REMOVE EXPOSED PERSON TO FRESH AIR. TREAT SYMPTOMATICALLY.

SECTION VI - REACTIVITY DATA

Stability: STABLE

Conditions to Avoid:

Hazardous Decomposition Products: CARBON MONOXIDE AND OTHER UNIDENTIFIED ORGANIC GASES MAY OCCUR DURING INCOMPLETE COMBUSTION.

Hazardous Polymerization: WILL NOT OCCUR

Incompatibility: STRONG OXIDIZERS

SECTION VII - SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled: WHERE POSSIBLE, FLUSH DOWN DRAIN TO WASTE TREATMENT SEWER; SMALL SPILLS: USE CHEMICAL ABSORBENT AND SWEEP UP. LARGE SPILLS: CONFINE AND COLLECT.

Waste Disposal Method: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: NOT NEEDED UNDER NORMAL CONDITIONS

Ventilation: MECHANICAL IF NEEDED

Protective Gloves: RUBBER

Eye Protection: SAFETY GLASSES/GOGGLES

Special Protection Procedures: NOT REQUIRED

SECTION IX - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storage: KEEP OUT OF REACH OF CHILDREN. WASH HANDS THOROUGHLY WITH SOAP AND WATER AFTER USE. AVOID CONTACT WITH EYES. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. AVOID PROLONGED EXPOSURE TO TERMPERATURES ABOVE 115 F AND KEEP FROM FREEZING. FOR USE AND STORAGE BY TRAINED SERVICE PERSONS ONLY. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

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