MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION NUMBER: (800) 860-1537

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I - Product Identification

Fog Log

PRODUCT CODE:

CHEMICAL FORMULATION: Enzyme/bacterial culture

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 0

SUBSTANCE

FLAMMABILITY: 0

REACTIVITY: 0

HAZARD RATING:

4 - Extreme;

3 - High;

2 - Moderate;

1 - Slight;

0 - Insignificant

II - Hazardous Ingredients

Values reported as TWA unless noted.

APPROX <u>%</u>

OSHA PEL

ACGIH TLV

EPA 40 CFR: <u>355</u>

CAS#

Contains no hazardous components as defined in 29 CFR 1910.1200

PEL: Permissible Exposure Limit **TLV**: Threshold Limit Value C: Ceiling level STEL: Short Term Exposure Limit Key:

N/A: Not Applicable N/D: Not Determined **N/E**: Not Established

Y: Yes

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - Physical Data

SPECIFIC GRAVITY (WATER = 1): N/D **BOILING POINT (°F): 100** VOC CONTENT (% by weight): N/D VAPOR PRESSURE (mm Hg): N/D

VAPOR DENSITY (AIR = 1): N/D EVAPORATION RATE (WATER = 1): N/D

SOLUBILITY IN WATER: Complete **APPEARANCE AND ODOR:** Light red solid in plastic netting; no odor.

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): N/A (TEST METHOD):

FLAMMABLE LIMITS IN AIR (VOLUME %) **UPPER:** N/A LOWER: N/A

EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: None

V - Reactivity Data

STABILITY: Stable

INCOMPATIBILITY: None

CONDITIONS TO AVOID: Excess heat and open flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.

HAZARDOUS POLYMERIZATION: Will not occur.

VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: EYE CONTACT: X SKIN CONTACT: X INGESTION: X INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None EFFECTS OF OVEREXPOSURE

IF IN EYES: May irritate eyes. **IF ON SKIN:** May irritate skin.

IF SWALLOWED: Excessive ingestion may cause nausea or diarrhea.

IF INHALED: None known under normal use.

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

IF ON SKIN: Wash with soap and water. Remove contaminated clothing and launder separately before reuse. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Give affected person 1 to 2 glasses of water. Do not induce vomiting. Never give anything by mouth to an unconscious person.

IF INHALED: Remove person to fresh air.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Ventilate area and remove all sources of ignition. Contain spill. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal. WASTE DISPOSAL METHOD: Consult local environmental authorities.

VIII - Special Protection Information

RESPIRATORY PROTECTION: Use with adequate ventilation.

VENTILATION LOCAL: Recommended MECHANICAL: Not required

PROTECTIVE GLOVES: None required under normal use. **EYE PROTECTION:** None required under normal use.

OTHER PROTECTIVE EQUIPMENT: None.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place away from heat or open flame. Keep container tightly closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT ID NUMBER: None
DOT CLASS: None
DOT PROPER SHIPPING NAME: None
DOT PACKING GROUP: None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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