## Safety Data Sheet

Cherry Enzyme

### **SECTION I - IDENTIFICATION**

**PRODUCT NAME: Cherry Enzyme** 

PRODUCT CODE: QL123

**PRODUCT USE:** Bio-Enzymatic treatment for organic waste COMPANY ADDRESS: PO Box 624 Brenham, TX 77834

**COMPANY PHONE:** 1-800-231-0454 EMERGENCY PHONE: 800-255-3924

## **SECTION II – HAZARDS IDENTIFICATION**

**CLASSIFICATION:** Does not present a hazard according to OSHA (29CFR 1910.1200)

**HAZARD STATEMENT(S):** N/A

This product contains the following percentage of chemicals of unknown toxicity: 9%

PRECAUTIONARY STATEMENTS: N/A

SYMBOL: N/A

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

# SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

#### HAZARDOUS INGREDIENT

**CAS NUMBER** 

**PERCENT** 

N/A

Does not contain any hazardous ingredients at or above reportable levels N/A

as defined by OSHA (29CFR 1910.1200)

### **SECTION IV - FIRST AID MEASURES**

**EYES:** Remove contact lenses. Flush with water for at least 15 minutes. See a physician if irritation persists.

**INGESTION**: Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

**INHALATION**: Move to fresh air.

**SKIN:** Immediately wash with soap and warm water for 15 minutes.

**ACUTE HEALTH HAZARDS:** None Known **CHRONIC HEALTH HAZARDS:** None known

NOTE TO PHYSICIAN: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of

symptoms and the clinical condition of the patient.

## **SECTION V - FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Use appropriate media for surrounding fire.

**UNSUITABLE EXTINGUISHING MEDIA: N/A** 

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece

operated in a positive pressure demand mode with full body protective clothing when fighting fires.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A **HAZARDOUS COMBUSTION PRODUCTS: N/A** 

## **SECTION VI – ACCIDENTAL RELEASE MEASURES**

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

**SPILL:** Mop or soak up with appropriate absorbent material. Remove out of doors. Flush with water.

WASTE DISPOSAL: Dispose in accordance with local, state and federal laws. Non-hazardous

RCRA STATUS: Non-hazardous

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### **SECTION VII - HANDLING AND STORAGE**

**HANDLING AND STORAGE:** Store in a cool, dry area. Do not use or store near excessive heat or near open flame. Keep container tightly sealed when not in use.

**OTHER PRECAUTIONS:** Keep out of reach of children. Do not ingest. If swallowed, do not induce vomiting. If symptoms persist, see a physician. Avoid eye contact. Avoid contact with open wounds.

**INCOMPATIBILITY:** Strong acids & bases; material that react with unsaturated hydrocarbons.

#### SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Does not contain any hazardous ingredients at or above	N/A	N/A
reportable levels as defined by OSHA (29CFR 1910.1200)		

**ENGINEERING CONTROLS / VENTILATION:** Not required **RESPIRATORY PROTECTION:** Not required with adequate ventilation

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses

ADDITIONAL MEASURES: Wash hands and clothing in contact with product after use.

## **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Milky White liquid

**ODOR:** Cherry Scent

**ODOR THRESHOLD: N/D** 

**BOILING POINT:** >  $212^{\circ}$ F ( $100^{\circ}$ C)

**FREEZING POINT:** 32°F

FLAMMABILITY: Not considered a flammable liquid by OSHA (29CFR 1910.1200)

FLASH POINT: N/D

AUTOIGNITION TEMPERATURE: N/D LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D

**VAPOR PRESSURE (mm Hg):** 17.5 @ 77°F (25°C)

**VAPOR DENSITY (AIR=1):** > 2 **EVAPORATION RATE:** < 1

**SPECIFIC GRAVITY (H2O=1):** 1.01 @ 77° F (25° C)

**pH:** 7.5

SOLIDS (%): N/D

**SOLUBILITY IN WATER: 100%** 

PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D

VOLATILITY INCLUDING WATER (%): 100% VOLATILE ORGANIC COMPOUNDS (VOC): 0%

**DIELECTRIC STRENGTH (Volts):** N/A **DECOMPOSITION TEMPERATURE:** N/D

VISCOSITY: N/D

# SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: None Known
CHEMICAL STABILITY: Stable
CONDITIONS TO AVOID: None known

INCOMPATIBILITY: Strong acids & bases; material that react with unsaturated hydrocarbons.

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

POSSIBLE HAZARDOUS REACTIONS: Will not occur

#### **SECTION XI – TOXICOLOGICAL INFORMATION**

TOXICOLOGICAL INFORMATION: Not Established

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ROUTES OF ENTRY: Eyes, Ingestion, Skin

**EYES:** Mild if any irritation

**INGESTION:** May cause gastrointestinal irritation.

**INHALATION:** Mists from this product may irritate nasal passages.

**SKIN:** Avoid contact with open wounds. For hypersensitive persons, may irritate the skin after prolonged periods of contact.

MEDICAL CONDITION AGGRAVATED: Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over

exposure.

**ACUTE HEALTH HAZARDS:** None Known **CHRONIC HEALTH HAZARDS:** None known

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

### **SECTION XII – ECOLOGICAL INFORMATION**

**ECOLOGICAL INFORMATION:** Not Established **BIODEGRADABILITY:** This product is biodegradable.

**BIOACCUMULATION:** This product is not expected to bioaccumulate.

**SOIL MOBILITY:** This product is mobile in soil. **OTHER ECOLOGICAL HAZARDS:** None Known

## **SECTION XIII - DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: Dispose in accordance with local, state and federal laws. Non-hazardous

RCRA STATUS: Non-hazardous

#### **SECTION XIV - TRANSPORTATION INFORMATION**

PROPER SHIPPING NAME: Cleaning Compound, N.O.S.

HAZARD CLASS/DIVISION: None UN/NA NUMBER: N/A PACKAGING GROUP: None

**AIR SHIPMENT** 

**PROPER SHIPPING NAME:** Cleaning Compound, N.O.S.

**HAZARD CLASS/DIVISION:** None **UN/NA NUMBER:** N/A

SHIPPING BY WATER: VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Cleaning Compound, N.O.S.

HAZARD CLASS/DIVISION: None UN/NA NUMBER: N/A

ENVIRONMENTAL HAZARDS WATER: N/A

## **SECTION XV - REGULATORY INFORMATION**

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None

SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None

**CLEAN WATER ACT:** None

STATE REGULATIONS: California Proposition 65: None

**INTERNATIONAL REGULATIONS:** All components are listed or exempted.

NFPA HEALTH: 0
NFPA FLAMMABILITY: 0
NFPA REACTIVITY: 0
NFPA OTHER: N/A
HMIS HEALTH: 0
HMIS FLAMMABILITY: 0
HMIS REACTIVITY: 0
HMIS PROTECTION: A

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### **SECTION XVI - ADDTIONAL INFORMATION**

PREPARATION BY: Jonathon Jarvis DATE PREPARED: 09/10/2013 REVISION DATE: 10/22/2014

N/A = Not Applicable; N/D = Not Determined

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