

SAFETY DATA SHEET

1. IDENTIFICATION

Product Identifier: GS-omega/kappa-HxTx-Hv1a Bioinsecticide VST-006330 EP
Other Means of Identification: EPA Reg. No. 88847-2
Recommended Use: Biological Insecticide

MANUFACTURER:

Vestaron Corporation
4717 Campus Drive, Suite 1200
Kalamazoo, Michigan 49008
(269) 372-3108

EMERGENCY TELEPHONE NUMBER:

1-800-222-1222

2. HAZARDS IDENTIFICATION

GHS Classification:	Not classified
Signal Word:	Not applicable
Hazard Statements:	Not applicable
Precautionary Statements:	Not applicable
Unclassified Hazards:	Causes mild eye irritation
Percentage of Ingredients with Unknown Toxicity:	Zero

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS No.	%
GS-omega/kappa-Hxtx-Hv1a	-	20

4. FIRST AID MEASURES

EYE CONTACT: Immediately flush with water. Seek medical attention if irritation persists.

INHALATION: Remove individual to fresh air. If signs of toxicity occur, seek medical attention.

SKIN CONTACT: Wash affected area with plenty of soap and water.

INGESTION: Remove from source of exposure. If signs of toxicity occur, seek medical attention.

MOST IMPORTANT SYMPTOMS: Causes mild eye irritation.

IMMEDIATE MEDICAL ATTENTION NEEDED: None needed.

5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: All methods. However, the product is non-flammable.

SPECIFIC HAZARDS ARISING FROM CHEMICAL: None known.

SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS: None known.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES: Avoid breathing dust. Ventilate and wash the spill area effects of the spill.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:
Recover product and place in an appropriate container for disposal.

7. HANDLING and STORAGE

PRECAUTIONS FOR SAFE HANDLING: Avoid contact with skin and eyes.

CONDITIONS FOR SAFE STORAGE: Store in original container at less than 40°F for up to 6 months after date of manufacture.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS: None assigned.

ENGINEERING CONTROLS: Use outdoors or in a well-ventilated area.

PERSONAL PROTECTION: Wear impervious gloves, protective clothing, and safety goggles.

9. PHYSICAL and CHEMICAL PROPERTIES

APPEARANCE: Light brown

ODOR THRESHOLD: Not determined

EVAPORATION RATE: Not determined

VAPOR PRESSURE: Not determined

RELATIVE DENSITY: 0.4 g/ml

SOLUBILITY in water: Soluble

FLAMMABILITY LIMITS: Not determined

AUTO-IGNITION TEMP: Not determined

PARTITION COEFFICIENT: Not determined

ODOR: Faint vanilla

FLASH POINT: Not determined

FLAMMABILITY: Not flammable

MELTING POINT: Not determined

BOILING POINT: Not determined

VAPOR DENSITY: Not determined

VISCOSITY: Not determined

pH: Not determined

DECOMPOSITION TEMP: Not determined

10. STABILITY and REACTIVITY

REACTIVITY: Non-reactive.

STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Does not occur.

CONDITIONS TO AVOID: No data available.

INCOMPATIBILITY: No data available.

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: None.

11. TOXICOLOGICAL DATA

INHALATION: No data available.

SKIN CONTACT: No data available.

EYE CONTACT: Causes mild eye irritation.

INGESTION: No data available.

SENSITIZATION: No data available.

CARCINOGENICITY: No ingredients are listed by NTP, OSHA, or ACGIH as a carcinogen.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Pesticide Disposal: To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

Container Disposal: Non-refillable container. Do not reuse or refill this container. Completely empty bag into application equipment by shaking and tapping sides and bottom to loosen clinging particles. Then offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration. Do not burn unless allowed by state and local ordinances

14. TRANSPORT INFORMATION

Not regulated for transportation.

15. REGULATORY INFORMATION

US Federal Regulations

EPA FIFRA Information

This chemical is a pesticide product registered by the Environmental Protection Agency (EPA Registration Number 88847-2) and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

CAUTION

Causes moderate eye and skin irritation. Avoid contact with eyes, skin or clothing. Wear protective eyewear and gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

16. OTHER INFORMATION

SDS REVISION DATE: July 14, 2015.