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Kaz, Inc.

NOsquito™ by Stinger  
2-in-1 Power Bait

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Date: January 4, 2007

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MATERIAL SAFETY DATA SHEET

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1. CHEMICAL PRODUCT and COMPANY IDENTIFICATION

General Use: Biting insect attractant

Common Name: NOsquito™ by Stinger 2-in-1 Power Bait

DISTRIBUTOR:

EMERGENCY TELEPHONE NUMBER:

Kaz, Inc.  
4411 Route 9  
Hudson, NY 12184

1-800-222-1222

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2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS No.	%	OSHA PEL	ACGIH TLV
1-Octen-3-ol	3391-86-4	6.5	N/E	N/E
Lactic acid	79-33-4	5.3	N/E	N/E
Ethyl alcohol	64-17-5	2.1	1000ppm	1000ppm
Other ingredients		86.1	N/E	N/E

N/E = not established

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3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: The 9 gram lure is a plastic cartridge that contains 1-octen-3-ol, which may be harmful if swallowed and may cause eye, skin and respiratory irritation. The lure contains 1.19. grams of 1-octen-3-ol per lure (cartridge). Lactic acid and ethyl alcohol may cause skin, eye and respiratory irritation.

POTENTIAL HEALTH EFFECTS

INHALATION: Inhalation of 1-octen-3-ol, lactic acid and ethyl alcohol vapors can cause nasal and respiratory irritation.

EYE CONTACT: 1-octen-3-ol, lactic acid and ethyl alcohol can cause irritation.

### 3. HAZARDS IDENTIFICATION (CONTINUED)

SKIN CONTACT: 1-octen-3-ol, lactic acid and ethyl alcohol can cause irritation.

INGESTION: 1-octen-3-ol and lactic acid may be harmful if swallowed and may cause stomach upset.

CHRONIC: No known effects based on animal studies.

CARCINOGENICITY: The ingredients in this product are not listed by NTP, OSHA, or ACGIH as a carcinogen.

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### 4. EMERGENCY AND FIRST AID MEASURES

INHALATION: If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician or poison control center.

SKIN CONTACT: Remove contaminated clothing. Wash thoroughly with soap and water immediately. Get medical attention if irritation develops or call poison control center.

EYE CONTACT: In cases of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. If present, remove contact lenses after the first 5 minutes, then continue rinsing eyes. Call a physician or poison control center.

INGESTION: If swallowed, do not induce vomiting unless directed to do so by a physician. Call a physician or poison control center. Do not give anything by mouth to an unconscious person.

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### 5. FIRE-FIGHTING MEASURES AND EXPLOSION HAZARD DATA

FLASH POINT: 1-Octen-3-ol has a flash point = 142°F; lactic acid > 234°F;  
ethyl alcohol = 55°F

AUTOIGNITION TEMPERATURE: Not determined

EXTINGUISHING MEDIA: Use water spray, fog or carbon dioxide.

SPECIAL FIRE-FIGHTING PROCEDURES: Evacuate personnel to a safe area. Keep personnel removed and upwind of fire. If large numbers of units are involved, wear self-contained breathing apparatus.

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## 5. FIRE-FIGHTING MEASURES AND EXPLOSION HAZARD DATA (CONTINUED)

UNUSUAL FIRE and EXPLOSION HAZARDS: None known.

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

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## 6. ACCIDENTAL RELEASE MEASURES

GENERAL: Take all additional action necessary to prevent and remedy the adverse effects of the spill.

SPECIFIC: In case of spill, collect material immediately. Wipe residual material from surfaces with cloth. Do not wash residues into drains or other waterways.

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## 7. HANDLING and STORAGE

Avoid contact of areas of plastic cartridge with skin and eyes. Wash hands before eating, drinking, chewing gum, using tobacco or using bathroom facilities.

Store unopened attractant plastic cartridge in a cool, dry place and out of reach of children until ready to use.

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## 8. EXPOSURE CONTROLS and PERSONAL PROTECTION

Avoid contact of plastic cartridge contents with skin and eyes. Use only outdoors.

PERSONAL PROTECTION:

RESPIRATORY: Use with adequate ventilation to prevent inhalation of 1-octen-3-ol, lactic acid and ethyl alcohol vapor.

EYE: None required unless handling active ingredients in bulk form.

PROTECTIVE GLOVES: None required unless handling active ingredients in bulk form.

OTHER: Wash hands thoroughly with soap and water after handling and before eating, drinking or using tobacco.

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## 9. PHYSICAL and CHEMICAL PROPERTIES

APPEARANCE: plastic cartridge

ODOR: fungal

VAPOR PRESSURE: Not determined

MELTING POINT: Not determined

BULK DENSITY: Not determined

BOILING POINT: Not determined

SOLUBILITY in water: ingredients are soluble

VAPOR DENSITY: Not determined

pH: Not determined

VISCOSITY: Not determined

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## 10. STABILITY and REACTIVITY

STABILITY: Stable under normal recommended storage and handling conditions. (see section 7)

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY: Oxidizing materials.

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: Thermal decomposition will produce oxides of carbon.

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## 11. TOXICOLOGICAL DATA (for 1-octen-3-ol)

ACUTE ORAL: LD<sub>50</sub> = 340 mg/kg

ACUTE DERMAL: LD<sub>50</sub> = 3,300 mg/kg

ACUTE INHALATION: No data available.

SKIN IRRITATION: No data available.

EYE IRRITATION: No data available.

SENSITIZATION: No data available.

GENOTOXICITY: No data available.

TERATOGENICITY: No data available.

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## 12. ECOLOGICAL INFORMATION

FISH TOXICITY: No data available.

DAPHNIA MAGNATOXICITY: No data available.

BIOACCUMULATION: No data available.

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## 13. DISPOSAL CONSIDERATIONS

Dispose of the used attractant lure by wrapping it in several layers of newspaper and dispose in the trash.

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## 14. TRANSPORT INFORMATION (not meant to be all-inclusive)

D.O.T.- Land, air and sea

PROPER SHIPPING NAME: Not regulated

HAZARD CLASS: Not applicable

UN NUMBER: Not applicable

PACKING GROUP: Not applicable

LABEL REQUIRED: Not applicable

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15. REGULATORY INFORMATION (not meant to be all-inclusive)

UNITED STATES

FIFRA (Federal Insecticide, Fungicide and Rodenticide Act): Regulated  
EPA Reg. No.: pending as 72336-XX  
EPA Est. No. 72336-NY-001

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16. OTHER INFORMATION

MSDS SUMMARY: MSDS written January 4, 2007  
CONTACT: Kaz, Inc.  
TELEPHONE: 1-800-447-0457

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KAZ, INC. WARRANTS THAT THE PRODUCT CONFORMS TO THE DESCRIPTION IN THIS MSDS AND IS REASONABLY FIT FOR THE PURPOSES SET FORTH ON THE LABEL AND MSDS, WHEN USED ACCORDING TO DIRECTIONS UNDER NORMAL USE CONDITIONS. NEITHER THIS WARRANTY NOR ANY OTHER WARRANTY OF MERCHANTABILITY FOR A PARTICULAR PURPOSE, EXPRESSED OR IMPLIED, EXTENDS TO THE USE OF THIS PRODUCT CONTRARY TO THE LABEL INSTRUCTIONS; THE BUYER ASSUMES THE RISK OF ANY SUCH USES.