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### **IINITED STATES ENVIRONMENTAL PROTECTION AGENCY**



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511C)
1200 Pennsylvania Avenue NW
Washington, DC 20460

EPA Reg. Number: 52991-20

Date of Issuance:

Term of Issuance:

Conditional

Name of Pesticide Product:

Bedoukian Verbenone

Technical

NOTICE OF PESTICIDE:

X Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Bedoukian Research, Inc.

21 Finance Drive

Danbury, CT 06810-4192

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA Sec. 3(c)(7)(A) provided you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Revise the EPA Registration Number to read, "EPA Reg. No. 52991-20."
- 3. Submit three (3) copies of the revised final printed labeling before you release the product for shipment.
- 4. Submit the required storage stability study within one year of the date of this registration notice. Failure to submit the study within one year of the date of this registration notice will cause this product registration to expire on or about one year from the Date of Issuance of this registration.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

Janet L. Andersen, Director,

Biopesticides and Pollution Prevention Division

Date:

12/28/07

SYMBOL 7511P

SURNAME HOVILS

DATE 12907

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY

### FOR MANUFACTURING OR FORMULATING USE ONLY NOT TO BE USED FOR THE DIRECT TREATMENT OF PESTS

### BEDOUKIAN VERBENONE TECHNICAL

 ACTIVE INGREDIENT:
 98.0%

 VERBENONE
 98.0%

 OTHER INGREDIENTS:
 2.0%

 Total:
 100.0%

# DEC 2.8 2007 Dec 2.8 2007 Describe the Period Insecticities are consecuted in the positivities are consecuted and a positivities are consecuted as a positi

## KEEP OUT OF REACH OF CHILDREN CAUTION

owed: all a poison control center or doctor immediately for treatment advice. ave person sip a glass of water if able to swallow. o not induce vomiting unless told to do so by a poison control center or doctor. o not give anything by mouth to an unconscious person. ed: iove person to fresh air. person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably outh-to-mouth if possible all poison control center or doctor for treatment advice.
ove person to fresh air. person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably outh-to-mouth if possible
tin or clothing:  ake off contaminated clothing.  inse skin immediately with plenty of water for 15-20 minutes.  all poison control center or doctor for treatment advice.
es:  old eye open and rinse slowly and gently with water for 15 – 20 minutes.  move contact lenses, if present, after the first 5 minutes, then continue rinsing eye.  all a poison control center or doctor for treatment advice.
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Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION

Harmful if swallowed, absorbed through skin, or inhaled. Causes moderate eye and skin irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor. Wear protective eyewear and chemical resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove contaminated clothing and wash before reuse.

#### **ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

For Use in Manufacturing and Formulation Only. BEDOUKIAN VERBENONE TECHNICAL is a manufacturing-use product that acts as a behavior modifying biochemical pesticide (pheromone) that functions by mating disruption. It is manufactured for incorporation into end-use products, intended to control the Pine Bark Beetle infestations by Southern Pine Beetle, *D. pendroctonus*. frontalis, Western Pine Beetle, *D. brevicomis*, Mountain Pine Beetle, *D. ponderosae*, Red Turpentine Beetle, *D. valens*, and other *Dendroctonus* beetles. The manufacturing-use product is not for the direct treatment of pests. Do not use from damaged, punctured or unsealed containers. Enduse products formulated from this product must be registered by the U.S. EPA. This product may be used to formulate products for additional uses not listed on the this label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such uses.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store container in cool place until used.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal:

<u>Metal Containers:</u> Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

<u>Plastic Containers</u>: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. <u>Glass Containers</u>: Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

### Warranty and Disclaimer Statement

To the fullest extent of the law, **Bedoukian Research**, **Inc.** warrants that this material conforms to the chemical description on the label. **Bedoukian Research**, **Inc.** neither makes, nor authorizes any agent or representative to make, any other warranty of fitness or of merchant ability, guarantee or representation, expressed or implied, concerning this material. **Bedoukian Research**, **Inc.'s** maximum liability for breach of this warranty shall not exceed the purchase price of this product.

Manufactured By:

Bedoukian Research, Inc. 21 Finance Drive Danbury, CT 06810-4192 Phone: 203-830-4000 EPA Reg. No. 52991-xx EPA Establishment No. 52991-CT-1

Net Contents:	
Lot Number:	