

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

July 6, 2011

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Marie Maher Bedoukian Research, Inc. 21 Finance Drive Danbury, CT 06810

Subject:

Applications for Label Notification to update the storage and disposal statement.

Bedoukian OFM Technical Pheromone (EPA Reg. No. 52991-1) Bedoukian High Purity CM Pheromone (EPA Reg. No. 52991-2) Bedoukian TPW Technical Pheromone (EPA Reg. No. 52991-3)

Bedoukian Z-9-Tricosene Technical Pheromone (EPA Reg. No. 52991-4)

Bedoukian PTB Technical Pheromone (EPA Reg. No. 52991-6)

Bedoukian Trans-11-Tetradecenyl Acetate Technical Pheromone (EPA Reg. No. 52991-8)

Bedoukian 9-Dodecenyl Acetate Technical Pheromone (EPA Reg. No. 52991-10)

Bedoukian NOW Technical Pheromone (EPA Reg. No. 52991-11) Technical Codling Moth Pheromone (EPA Reg. No. 52991-12)

Bedoukian (Z)-11-Hexadecenal Technical Pheromone (EPA Reg. No. 52991-14)

Bedoukian (Z)-11-Hexadecenyl Acetate Technical Pheromone (EPA Reg. No. 52991-15)

Bedoukian Octenol Technical (EPA Reg. No. 52991-16)

✓ Bedoukian (Z)-6-Heneicosen-11-One Technical Pheromone (EPA Reg. No. 52991-17)

Bedoukian Indian Meal Moth Technical Pheromone (EPA Reg. No. 52991-18)

ROctenol (EPA Reg. No. 52991-19)

Bedoukian Verbenone Technical (EPA Reg. No. 52991-20)

Bedoukian E,E-9,11-Tetradecadienyl Acetate Technical Pheromone (EPA Reg. No.

52991-22)

Bedoukian L-Carvone (EPA Reg. No. 52991-23)

Your submissions dated June 8, 2011

Decision Number: 450374 through 450382 and 450384 through 450392

# Dear Ms. Maher:

The Biopesticides and Pollution Prevention Division is in receipt of your applications for Notification under PR Notice 2007-4 dated above. A preliminary screen of these requests have been conducted for its applicability under PR Notice 2007-4 and it has been determined that the actions requested falls within the scope of PR Notice 2007-4. Our records have been duly noted and the labels submitted with these applications have been stamped "Notification Accepted" and will be placed accordingly in our records.

20860

If you have any questions concerning these actions, please feel free to contact Mr. Colin Walsh at (703) 308-0298 or via email at <a href="mailto:walsh.colin@epa.gov">walsh.colin@epa.gov</a>.

Sincerely,

Linda A. Hollis

Linda A. Hollis, Chief Biochemical Pesticides Branch Biopesticides and Pollution Prevention Division (7511P)

3046

Please read instructions on reverse before completing form.	Fo	m Approved, OMB No. 207	0-0060	
United States  Environmental Protect  Washington, DC 2	tion Agency	Registrati Amendme  X Other		
Applicat	tion for Pesticide	- Section I		
1. Company/Product Number 52991-CT-001/52991-17	<b>2. EPA Prod</b> Linda Holl		3. Proposed Classification	
4. Company/Product (Name) Bedoukian z-6-Heneicosen-11-one Technical Pheromo	one <b>PM#</b> 99/BPPD		X   None   Restricted	
5. Name and Address of Applicant (Include ZIP Code)  Bedoukian Research, Inc 21 Finance Drive Danbury, CT 06810	(b)(i), my p to:		e with FIFRA Section 3(c)(3) al in composition and labeling	
Check if this is a new address		Product Name		
	Section - II			
Amendment - Explain below.  Resubmission in response to Agency letter dated  Notification - Explain below.	Ag	al printed labels in response to oncy letter dated e Too® Application. er - Explain below.	•	
Explanation: Use additional page(s) if necessary. (For section of the section of	tion I and Section II.)	Date:	Accepted 06 2011 Walsh	
	Section - III			
Material This Product Will Be Packaged In:				
Child-Resistant Packaging  Yes*  No  * Certification must be submitted  Unit Packaging    X		lo. per	ntainer Metal Mastic Slass Paper Other (Specify)	
3. Location of Net Contents Information  4. Size(s) Retail Container  5. Location of Label Directions  Container  1 gram to 180 k  On Label On Labeling accompanying product				
6. Manner in Which Label is Affixed to Product				
	Section - IV		<u>.</u>	
1. Contact Point   (Complete items directly below for identifica	tion of individual to be co	tacted, if necessary, to proc	ess this application.)	
Name Marie Maher	Title SemiochemicalRegi	tration	elephone No. (Include Area Code) 03-830-4000	
Certifi I certify that the statements I have made on this form a I acknowledge that any knowingly false or misleading s both under applicable law.	nd all attachments thereto			
2. Signature MANI MANI	3. Title Semiochemical Reg			
4. Typed Name Marie Maher	<b>5. Date</b> June 8, 2011			

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

Form 8570-1 Section I continued:

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements or EPA's regulations at 40 CFR 156.10, 156.140, 156.144, 156.146 and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR 156.10, 156.140, 156.144, 156.146 and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.



# NOT TO BE USED DIRECTLY FOR TREATMENT OF PESTS

# BEDOUKIAN (Z)-6-HENEICOSEN-11-ONE TECHNICAL PHEROMONE

**Active Ingredient:** 

(Z)-6-Heneicosen-11-one: Other Ingredients:

94.00% 6.00% **Notification Accepted** 

Total:

100.00%

JUL 06 2011

KEEP OUT OF REACH OF CHILDREN CAUTION

Reviewer: C. Walsh

	FIRST AID
If on skin or clothing	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 – 20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
If swallowed	<ul> <li>Call poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
	Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

#### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - CAUTION: Harmful if swallowed, absorbed through skin, or inhaled. Causes skin and moderate eye irritation. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor. 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 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 MANUFACTURING USE ONLY. For incorporation into end-use products for use against the Douglas fir tussock moth (Orgyia psuedotsugata). Not for direct treatment of pests. Do not use from damaged, punctured or unsealed containers. End-use products formulated from this product must be registered by the US EPA.

### 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 use of this product may be disposed of at an approved waste disposal facility.

Container Disposal: Metal containers (non-aerosol) - 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. Plastic containers. 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. Glass containers - Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by other approved State and local procedures.

# STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store container in a cool place until used.

PESTICIDE DISPOSAL: Wastes resulting from use of this product must be disposed of at an approved waste disposal facility.

CONTAINER DISPOSAL: Metal containers (non-aerosol) - Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. 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. Plastic containers - Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate or if approved by state and local authorities by burning. (If burned stay out of smoke.) Glass containers - Non-refillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Then dispose of in a sanitary landfill, or by other approved by state and local procedures.

#### WARRANTY AND LIMITATION OF DAMAGES

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. Buyer and user acknowledge and assume all risks and liability resulting from the handling, storage and use of this material, whether in accordance with directions or not.

Manufactured by:
Bedoukian Research, Inc.
21 Finance Drive

EPA Reg. No. 52991-17 EPA Establishment No. 52991-CT-1 Net Contents:

Danbury, CT 06810-4192

Lot Number: \_\_\_\_