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4-22-2005

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



### April 22, 2008

Donna Leventhal Envirotower Inc. % Delta Analytical Corp. 12510 Prosperity Drive, Suite 160 Silver Spring, MD 20904

Subject: Envirotower Inc. /Iobio EPA Registration Number: 84195-1 Application Dated: April 17, 2008 Receipt Date: April 22, 2008

Dear Ms. Leventhal:

This acknowledges receipt of your notification, Submitted under the provision of PR Notice 98-10, FIFRA Section 3(c) 9.

### **Proposed Notification**

Addition Alternate Brand Name "Iodine Treatment Unit"

### **General Comment**

Based on a review of the material submitted, the following comment applies:

This notification is accepted and a copy has been inserted in your file for future reference.

Should you have any questions concerning this letter, please contact Wanda Henson at (703) 308-6345.

Sincerely.

Wanda Hensoh Product Reviewer (32) Regulatory Management Branch II Antimicrobials Division (7510P)



April 17, 2008

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Document Processing Desk (NOTIF) Office of Pesticide Programs (7504C) **Environmental Protection Agency** Ariel Rios Building 1200 Pennsylvania Ave. NW Washington DC 20460

Attn: Wanda Henson, PM32

RE: Notification per PR notice 98-10 to add alternate brand name: **Iodine Treatment Unit** For: EPA Reg. No.: 84195-1 Iobio **Product name: Company: Envirotower Inc.** 

Dear Ms. Henson:

On behalf of Envirotower Inc., I am submitting a notification for the product Iobio, EPA Reg. No. 84195-1, to add the alternate brand name "Iodine Treatment Unit."

Enclosed please find:

EPA form 8570-1 1.

2. 1 copy of the label showing the alternate brand name

If you have any questions regarding this submission, please call me at (301) 680-7971.

Sincerely,

Donna Leventhal.

Donna Leventhal Agent for Envirotower Inc.

Enclosures cc: Steve Siverns, Envirotower Inc.

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12510 Prosperity Drive Suite 160 Silver Spring, Maryland 20904 (301) 680-7971 fax (301) 680-7975 www.delta-ac.com

Please read instructions on reverse be	fore completing	g form.	Form App	roved. OMB N	o. 2070 <u>-0060</u> .	<u>_</u>	
Sepa		Environmental P	States Protection Agency n, DC 20460	☐ Regis □ Amen X Other	dment	OPP Identifier Number	
·		Application for Pe	esticide - Section I	<u> </u>	<b></b>		
1. Company/Product Number 84195-1			2. EPA Product Manager Wanda Henson	3. Proposed Classification			
4. Company/Product (Name) Envirotower Inc. / Iobio		РМ# 32					
5. Name and Address of Applicant (Include ZIP Code) Envirotower Inc. c/o Delta Analytical Corp. 12510 Prosperity Drive, Suite 160 Silver Spring, MD 20904 Check if this is a new address			6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No Product Name				
		Secti	on - ll				
<ul> <li>□ Amendment - Explain below</li> <li>□ Resubmission in response to Agency letter dated</li> <li>X Notification - Explain below.</li> </ul>			Final printed labels in response to Agency letter dated  "Me Too" Application. Other - explain below.				
Notification under PR Notice 9 This notification is consistent with the or the confidential statement of formul further understand that if this notificat may be subject to enforcement action	e provisions of l la of this produ tion is not cons	PR Notice 98-10 and EPA re ct. I understand that it is a istent with the terms of PR i	gulations at 40 CFR 152,46, violation of 18 U.S.C. Sec. 1 Notice 98-10 and 40 CFR 15	and no other c 001 to willfully	make any fal	se statement to EPA. I	
·		Sectio	on - III				
1. Material this Product will be Packag	ged in:	Section	on - III				
•	ged in: Unit Packagi □ Yes □ No		on - III Water Soluble Packaging Yes No		2. Type of 0	al tic	
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# Iodine Treatment Unit Bacteria, Slime and Algae Control IODINE CONTAINING CANISTER KEEP OUT OF REACH OF CHILDREN

## DANGER

### FOR USE IN OPEN RECIRCULATING WATER SYSTEMS ASSOCIATED WITH COOLING TOWERS, EVAPORATIVE CONDENSERS, AND FLUID COOLERS

#### ACTIVE INGREDIENT

Iodine	
	GREDIENTS
	100.0%
101/10	FIRST AID
If in eyes	<ul> <li>Hold eye open &amp; rinse slowly &amp; gently with water for 15-20 minutes.</li> </ul>
	• Remove contact lenses, if present, after the first 5 minutes, then
	continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.
If on Skin	<ul> <li>Take off contaminated clothing.</li> </ul>
or	<ul> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
Clothing	<ul> <li>Call a Poison Control Center or doctor for treatment advice.</li> </ul>
If	<ul> <li>Call Poison Control Center or doctor immediately for treatment</li> </ul>
Swallowed	advice.
	Have person sip a glass of water if able to swallow.
	Do not induce vomiting unless told to do so by the Poison
	Control Center or doctor.
	Do not give anything by mouth to an unconscious person.
If Inhaled	Move person to fresh air.
	• If person is not breathing, call 911 or an ambulance, then give
	artificial respiration, preferably mouth-to-mouth, if possible.
	• Call a Poison Control Center or doctor for further treatment advice.
Trave the	
-	product container or label with you when calling a poison
control ce	nter or doctor, or going for treatment.
	) PHYSICIAN: Probable mucosal damage may
contraindi	icate the use of gastric lavage.
EPA Reg. No	. 84195-1

EPA Est. No. 080118-NY-001

Net Contents: Manufactured for: EnviroTower Inc. 380 Adelaide St. West Toronto, ON, Canada M5V 1R7 DO NOT REMOVE OR DEFACE THIS LABEL

4/17/08

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Harmful if absorbed through the skin. Do not get in eyes, on skin or on clothing. Do not breath vapors. Wear goggles or face shield, protective clothing and chemical resistant gloves when handling. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

# **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and aquatic organisms. 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.

# PHYSICAL OR CHEMICAL HAZARDS

Do not store or ship in the presence of ammonia. This product will form explosive nitrogen iodides when contacted with liquid ammonia, aqueous ammonia solutions (such as household ammonia) or alkaline solutions of ammonia salts.

THIS CANISTER CONTAINS A COMMERCIAL GRADE OF PURE, ELEMENTAL IODINE. DO NOT DAMAGE OR IN ANY WAY ATTEMPT TO EMPTY CANISTER OF CONTENTS.

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# **DIRECTIONS FOR USE**

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

The **Iodine Treatment Unit** aids in the control of bacteria, algae and slime in open recirculating cooling water systems that are used in conjunction with cooling towers, evaporative condensers and evaporated fluid coolers. The **Iodine Treatment Unit** automatically controls and continuously dispenses a precise and very low concentration of elemental iodine into the recirculating water.

### DO NOT USE THIS PRODUCT WITH AIR WASHERS OR DIRECT EVAPORATIVE COOLERS USED FOR HUMAN COMFORT COOLING.

The **Iodine Treatment Unit** is not affected by pH values, dissolved mineral levels, or temperatures commonly found in open recirculating water systems which cool air-conditioning and industrial processes. When correctly selected and applied, the **Iodine Treatment Unit** canister requires replacement only once per year.

See the enclosed Installation, Operation and Maintenance manual for background information on the **Iodine Treatment Unit** and instructions on installing and operating the product.

# STORAGE AND DISPOSAL

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

**Storage:** Keep canister tightly closed. Store in a dry place. Do not store in the presence of ammonia.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**Canister Disposal:** DO NOT THROW EXPENDED IODINE CANISTERS IN THE TRASH. Ship the expended canister back to the manufacturer in the reusable carton that arrives with the replacement canister. See section on replacing canisters in Directions for Use booklet for instructions on changing canisters.