

72897-3

12/16/2003

112



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobial Division (7510C)
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20004

EPA Reg. Number:

72897-3

Date of Issuance:

DEC 16 2003

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Triosyn® T50-I Filter

Name and Address of Registrant (include ZIP Code):

Triosyn Corporation
1191 South Brownell Road
Williston, VT 05495

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration 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 that you:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. "72897-3".
3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Signature of Approving Official:

Robert S. Brennis, PM 32

Date:

DEC 16 2003

ACCEPTED
with COMMENTS
EPA Letter Dated:



Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

DEC 16 2003

TRIOSYN® T50-I FILTER 72897-3

FOR USE IN RECIRCULATING COOLING WATER SYSTEMS
ASSOCIATED WITH INDUSTRIAL PROCESSES TO CONTROL
BACTERIA AND SLIME

FOR INDUSTRIAL USE ONLY

Active Ingredient:	
Iodine*	46.9%
Other Ingredients	53.1%
Total	100.0%
*From Quat amine divinylbenzene/styrene copolymer iodine complex	

KEEP OUT OF REACH OF CHILDREN DANGER

(See side panel for additional precautionary statements)

FIRST AID

If in eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER

For medical questions, emergencies or accidents involving this product call: 1-800-222-1222. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Reg. No. 72897- X, EPA Est. No. -----
Net Contents: -----, Lot No.-----

Sold By:

Triosyn Corp.
1191 South Brownell Road
Williston, VT 05495

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin or clothing. Wear protective eyewear (goggles or face shield or safety glasses). Wash hands thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

Iodine is toxic to fish and wildlife. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or other waters, unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the 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.

The Triosyn® T50-I Filter aids in the control of bacteria and slime in open recirculating cooling water systems that are used in conjunction with industrial fluid coolers. The T50-I Filter is not affected by pH values, dissolved mineral levels, or temperatures commonly found in open recirculating cooling water systems which cool industrial processes. The control of bacteria and slime is achieved by periodically passing the fluid from the recirculating cooling water system through the Triosyn T50-I Filter, which contains an iodinated resin.

(Directions for Use Continued)

To use: Cycle fluids from the cooling water system through the T50-I Filter by turning the "open/close" valve to the T50-I Filter to "open." When properly installed, the flow rate of fluids through the T50-I Filter is 1 gal/4 min. The duration of use will depend on the size of the system. The duration of use should allow for the same number of gallons in the holding tank of the system to pass through the T50-I Filter during each use. For instance, cooling water systems with 100 gallon holding tanks should allow fluids from the system to pass through the T50-I Filter for approximately 7 hours. Adjust time for smaller or larger systems. To conclude operation, turn open/close valve to "close." Repeat as necessary (e.g., 2-4 times a month) depending on the severity of contamination. Replace T50-I Filter after filtering 1500 gallons for systems using synthetic coolants, 750 gallons for systems using semi-synthetic coolants, or as needed to maintain control. This product is not intended for use in systems using oil-based coolants. Refer to Owner's Manual for Installation, Operation, and Replacement Instructions.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in unopened original packaging in cool, dry location. Do not expose to direct sunlight.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Excess pesticide, spray mixture, or rinsate must be handled and disposed in accordance with local, state and federal regulations. 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.

FILTER DISPOSAL: Securely wrap spent filter in newspaper. Then, dispose of in a sanitary landfill, or by other approved state and local procedures.

2/2