

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

37589-6

DATE OF ISSUANCE

SEP 28 1995

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Mountain Stream Bacteriostatic
Water Unit

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Bestech, Inc.
442 South Dixie Highway East
Pompano Beach, FL 33060

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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.

Based on your response to the Silver Reregistration Eligibility Document, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product. Make the following labeling changes before you release the product for shipment: Make the following labeling changes listed below before you release the product for shipment:

- a. Add the phrase " EPA Registration No. 37589-6"
- b. Include the appropriate EPA Establishment No.
- c. Place the following statement on the product labeling;
" This product inhibits the growth of bacteria in the filter to prolong the life of the filter."
- d. Place the following statement on the product labeling to read as follows: " This product is designed to remove objectionable tastes, odors, and colors from municipally treated water."

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

- e. Place the subheading, "Directions for Use" directly below the phrase "Container Disposal" section.
- f. Place the misuse statement: "It is a violation of Federal Law to use this product in a manner inconsistent with its labeling" directly below the subheading "Directions of Use."
- g. Add the phrase, "Use with Cold water only" to the product labeling as outlined in the labeling guidelines for all end-use products intended for use for human drinking water systems contained within the Silver RED.
- h. The original product name for EPA Registration Number 37589-5 is "Mariner Renaturalizer Water Unit". As per our letter of March 1, 1995, please revise the product name to read as follows; "Mariner Water Unit" which reflects the original product name. However, an amendment for a product name change can be submitted to the Agency for our review.

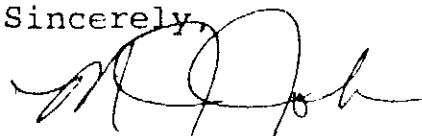
The revised Confidential Statement of Formula dated June 14, 1995, is in compliance with PR Notice 91-2, it agrees with the label and is acceptable.

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

Submit one copy of final printed labeling before releasing the product in channels of trade with the revised labeling.

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.

Sincerely,



Marion J. Johnson
Product Manager(31)
Antimicrobial Program Branch
Registration Division (7505C)



BACTERIOSTATIC WATER SYSTEM

ACTIVE INGREDIENT:
Silver (as metallic)0.08%
INERT INGREDIENTS:..... 99.92%
100.00%

KEEP OUT OF REACH OF CHILDREN
...CAUTION...

FOR PROPER USE REFER TO FURNISHED INSTRUCTIONS

CONTAINER DISPOSAL:

When unit is exhausted call your nearest dealer for media replacement or wrap in newspaper and dispose with trash. This product will provide bacteriostatic protection for up to 75,000 gallons. However, media may become exhausted before that capacity due to local water quality. Therefore, we suggest service when flow rate diminishes or objectionable tastes or odors occur.
Maximum flow rate 8 gallons/min

EPA Registration No. 37589-6
EPA Establishment No. 37589-FL-1

BESTECH, inc.

442 South Dixie Highway, East
Pompano Beach, Florida 33060
(305) 786-4660

NET CONTENTS
ONE (1) MOUNTAIN STREAM BACTERIOSTATIC WATER UNIT



SEP 28 1995

37589-6

BEST COPY AVAILABLE

Bestach, Inc.

MOUNTAIN STREAM

495

BACTERIOSTATIC WATER SYSTEM

WHOLE HOUSE INSTALLATION

DIRECTION FOR USE

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

INSTALLATION AND OPERATION INSTRUCTIONS

The Mountain Stream Bacteriostatic Water System is a unit designed to improve the quality of your present water supply. It should be plumbed into the main supply line into the house.

CAUTION: USE WITH COLD WATER ONLY

Do not run hot water into this unit. It is not for use on uncertain water supplies. This unit is designed for use on municipally treated tap water or with wells that have been tested for bacteriological safety. The Mountain Stream Bacteriostatic Water System is designed to remove objectional tastes, odors, and color from municipally treated tap water. This product inhibits the growth of bacteria in the filter to prolong the life of the filter.

- #1. Plumb incoming water supply line to inlet of unit.
- #2. A. The unit must be flushed before connecting the outlet. Allow water to flow at a high rate for 5 - 10 minutes or until it is clear. The discharge can be collected in a bucket or a garden hose adapter may be used. Do not use this water.
- B. If unit is equipped with optional back wash system, put in service position for 1 minute, then through a regular back-wash cycle. Place in service position until it runs clear. Do not use this water.
- #3. Connect the outlet into the house supply line. Unit is now ready for service.

The Mountain Stream Bacteriostatic Water System is effective through 75,000 gallons of water. It is estimated that a family of three will use 200 gallons of water per day for a period of one year. An indication of exhaustion would be a loss in efficiency of the unit in removing chlorine taste, color and odor, or if the flow of water begins to diminish. At first sign of exhaustion, call your Mountain Stream Bacteriostatic Water System dealer to replace the media.

SPECIFICATIONS

- For Cold Water Use Only
- Maximum Flow Rate.....8 G.P.M.
- Maximum Operating Pressure.....100 PSI
- Unit Material.....Fiberglass

3 7589-6

REPLACEMENT OF MEDIA
MOUNTAIN STREAM BACTERIOSTATIC WATER SYSTEM

DIRECTION FOR USE:

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

The replacement of the Media is to be done only by a trained representative of your Dealer.

1. Shut off water and relieve pressure to the unit. Disconnect supply lines and remove head. Place the tank in a convenient horizontal position.
2. With running water from a garden hose flush media from tank. The media may be collected in a large trash bag punctured with ice pick - punched holes to allow excess water to drain. Three rinse cycles are required.
3. DISPOSAL: Securely wrap bag in several layers of newspaper and discard with trash. CAUTION: KEEP OUT OF REACH OF CHILDREN.
4. Inspect the tube and distributor closely. Replace as necessary.
5. Add one (1) pint of household bleach (5.25% sodium hypochlorite) to the tank and fill with water completely. Place distributor tube in the tank. Let stand for 45 minutes. Empty tank completely.
6. Place tape over open end of distributor tube. No gravel or media should be allowed to fall into the distributor tube. Center the tube in the tank and add 14 lbs. of filter gravel. Shake for even distribution. Add the 23 lbs. of silver carbon, carbon media mix. Precautions should be taken to avoid inhalation of dust. Remove tape from distributor. Use o ring lubricant and replace head.

Refer to installation instructions for initial start up.

SEP 28 1995

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