

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

EPA REGISTRATION NO.
52974-4

DATE OF ISSUANCE
MAR 12 1986

TERM OF ISSUANCE

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

NAME OF PESTICIDE PRODUCT
PX1000B Inline Bacteriostatic
Water Filter

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Mountain Stream Industries, Inc.
#2-1925 Kinschner Road
Kelowna, British Columbia, Canada V1Y 4V7

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.

This product is conditionally registered in accordance with FIFRA section 2(c)(1)(A) provided that you:

1. Submit and/or collect all data required for registration/reregistration in the manner and under FIFRA section 2(c)(5) when the Administrator calls for such data; and submit such data.

2. Have the label that appears on the product as you wish to sell the product in the United States:

a. carry the phrase "(2) Registration No. 52974-4,"

b. carry the phrase "EPA REGISTRATION NO. 52974-4" below the heading "Directions for Use,"

3. Carry the following statement on the label and in the literature:

"This product is conditionally registered under FIFRA section 2(c)(1)(A) and is subject to cancellation if the registrant fails to comply with the requirements of FIFRA section 2(c)(5)."

Labeling to be used:
For use in the United States: (1) (a) (i) (ii)
For use in the United States: (1) (a) (i) (ii)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Total Dissolved Solids--10 to 40 mg/L (ppm)
Temperature--20 °C to 25 °C

Since silver release data were conducted with high TDS water at temperatures between 1 °C and 16 °C, silver release data may not be validated.

- b. Repeat silver release data on 50 percent of filter life following instructions in "Data Requirements" steps 1, 2, 3, and 4, and temperatures between 20 to 25 °C.
- c. Submit comparison of analytical methods "Inductively Coupled Argon Plasma (ICAP)" and "Atomic Absorption Method."
- d. Submit "ICAP" method for our evaluation or use "Atomic Absorption Method" for silver analysis in the effluent.

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

PX1000B INLINE
BACTERIOSTATIC WATER FILTER

3/5

A Bacteriostatic Water Filter is one which inhibits the growth of bacteria within the filter.

Drinking water can, by law, contain a number of harmless bacteria indigenous to municipally treated water.

PX1000B Inline Bacteriostatic Water Filter uses micron filters and HYgene material in all filters. The HYgene material is an Environmental Protection Agency Registered Bacteriostatic Water Filter Medium. Technically, HYgene is a silver-impregnated granular activated carbon.

PX1000B Inline Bacteriostatic Water Filter improves the water quality of most municipally treated water. It will remove the chlorine taste, odor, and color and thus provide you and your family with clear, good-tasting water for drinking or cooking.

PX1000B Inline Bacteriostatic Water Filter takes only minutes to install. There are no filters to change.

We will be happy to have a Free home demonstration of PX1000B Inline Bacteriostatic Water Filter in your home.

Write or call for a Free Demonstration.

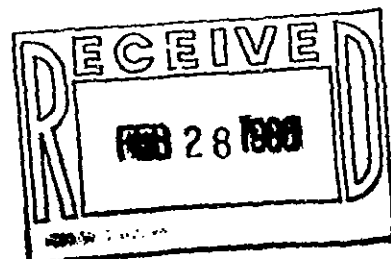
Your local Distributor is:

ACCEPTED
with COMMENTS
in EPA Letter 1/11/86

MAR 12 1986

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

52974-4



PX1000B INLINE
BACTERIOSTATIC WATER FILTER

DIRECTIONS FOR USE
General Classification

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

Once a unit has been installed as per instructions, it should be maintenance free and no filter cartridges to replace.

This unit has a capacity of up to 5000 gallons. It is capable of treating 4.5 gallons of cold tap water daily for a period of 36 months. Towards the end of the 36 months (3 years), you will notice a diminishing water flow. This will indicate the filter is nearing the end of its useful life.

This unit should be used with cold water only. The flow rate has been preset at the factory not to exceed 1 gallon per minute.

Installation Instructions:

1. Turn off water supply.
2. Place unit on water supply at the most convenient location. This is done by cutting the water line. (Note: Use tubing cutter.) Place one end of tubing through brass nut, slide brass ferrule over tubing. Place tubing in the end of unit, holding firm, secure nut on threaded end of unit.
3. Place free end of unit in bucket, turn on water supply, allow to run 5 gallons of water. Now turn off water supply.
4. Place brass nut over supply line to appliance line, slide brass ferrule over tubing, place tubing into free end of filter. Secure nut and ferrule in place and tighten securely.
5. Check both nuts to make sure they are tight. This prevents leaking.
6. Turn on water supply. Check for leaks.

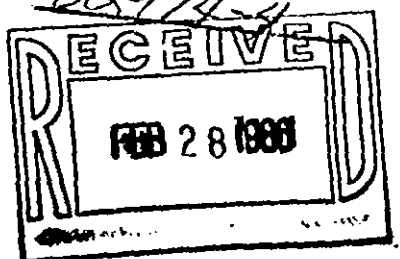
Mountain Stream Industries, Inc.
#2 - 1925 Kirschner Road
Kelowna, B.C., Canada V1Y 4N7

American Representative:
Consulting Registration Assistance, Inc.
800 Fourth Street, S.W.
Suite S-621, Capitol Park
Washington, DC 20024

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in EPA Letter Dated:

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PX1000B INLINE
BACTERIOSTATIC WATER FILTER

ACTIVE INGREDIENT:
Metallic Silver 1.05%
INERT INGREDIENTS:..... 98.95%

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA REG. NO.
EPA EST. NO.

DISPOSAL: Wrap spent filter in newspaper and discard with trash.

CONTENTS: One Bacteriostatic Water Filter.

For additional information and directions, see enclosed circular and information and installation instructions.

This filter is only to be used in conjunction with municipally treated tap water in the home.

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