



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7504C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
71332-1

Date of Issuance:  
June 29, 1998

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance:  
Conditional

Name of Pesticide Product:  
Microsil (Models 7300, 7301, 7302)

(Under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Spectrum Labs, Inc.  
301 West County, Road E2  
New Brighton, MN 55112

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 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. Make the following label changes:
  - a. Revise the EPA Registration Number to read, "EPA Reg. No. 71332-1".
  - b. Place the appropriate EPA Establishment No. on the product labeling.
  - c. Revise the phrase, "inhibits the growth of bacteria with the filter element" to read "inhibits the growth of bacteria within the filter element".

Signature of Approving Official:

Marshall Swindell, Product Manager (33)

Date:

2044

The Confidential Statement of Formula has been revised as required and complies with PR Notice 76-22495.

All ingredients, active and inert, have been cleared by the Agency.

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.



Marshall Swindell  
Product Manager(33)  
Regulatory Management Branch I  
Antimicrobial Division(7510W)

**Microsil**  
Models 7300, 7301, 7302 )  
Bacteriostatic Filter Element

Net Contents: One Microsil ( Models 7300, 7301, 7302 ) Bacteriostatic Filter Element.

EPA Reg. No.: 123456

EPA Est. No. : 1234567

|                    |                 |         |
|--------------------|-----------------|---------|
| Active Ingredient: | Metallic Silver | 00.25%  |
| Inert Ingredients: |                 | 99.75%  |
|                    | Total           | 100.00% |

**Caution: Keep out of reach of children**

This water filter element is intended for use with municipally treated tap water. Maximum temperature 100°F. Removes turbidity and filters suspended particulates as small as 0.3 microns in size. Inhibits the growth of bacteria with the filter element.

Directions for Use: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Please refer to the enclosed leaflet for complete instructions on use. Use with cold water only. This filter element has a capacity of 750 gallons ( approximately 1 year at 2 gallons / day ) and is designed for use in a number of appropriate inline or countertop filter housings with a flow rate of 0.75 gpm or greater and a volume of 0.8 Liters or more. Flow rate diminishes during use due to buildup of sediments and can be restored by cleaning the element.

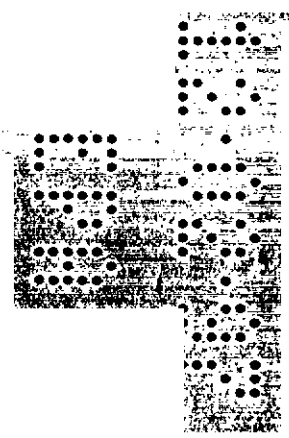
Storage and Disposal: When not in use, store in a dry location. To dispose, wrap used filter element in newspaper and discard with trash

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

JUN 29 1998

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

71332-1



4044

### Installation & Operating Instructions Ceramic Elements - All Models

#### Installation of New Elements

1. With sealing gasket installed over threaded mount, fit element into housing ensuring seal is made. **DO NOT OVER-TIGHTEN.**
2. Flush water to run to drain for 10 minutes to condition element. With elements containing granular carbon, you may notice small black particles in the water. These harmless carbon fines will clear from the water with use.
3. Your element is now ready for service. Note: If the filter is left unused for 3 days or more it should be flushed to drain for 1 minute before use.

#### Cleaning ( all models )

During use the water flow will slow gradually as the element becomes clogged and requires cleaning. Remove element and scrub evenly with a stiff brush under running water until original colour of ceramic re-appears. Take care not to contaminate the threaded nozzle area. **DO NOT** use soaps or detergents. The use of rubber gloves (ie. dishwashing gloves) or other sensible hygiene precautions is recommended during handling, cleaning or disposal of the dirty element.

Standard Model requires sterilization after cleaning. Place element in boiling water for 20 minutes and allow to cool before re-installing. Note: Remove rubber gasket(s) before boiling. Silver Impregnated Models are self disinfecting and do not require boiling.

**Recommended Element Life -** Standard, Silver Impregnated : 12 months  
Models containing activated carbon : 6 months

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