

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

EPA REGISTRATION NO.

67419-1

DATE OF ISSUANCE
17 JUN 1994

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

Ecology Works Insecticide

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

The Ecology Works
P.O. Box 323
San Geronimo, CA 94963

BEST AVAILABLE COPY

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 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 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. Add the phrase "EPA Registration No. 67419-1" to the label prior to releasing the product for shipment.
3. Delete the label claims *flame retardant* and *germ inhibitor*. Data or other information must be submitted to the Agency in support of these claims. You may submit an Application for Pesticide Amendment form to add these claims to the product label along with the necessary data/information to the Agency for review.
4. Delete the **Environmental Hazards** section of the product label, as this product is not labeled for outdoor use.
5. The **Confidential Statement of Formula** declares an *upper certified limit* in excess of 100% for the active ingredient. This declaration is not appropriate, as a product can not contain more than 100% of any formulation ingredient. Please revise the CSF to correct this discrepancy and resubmit this document to the Agency for the record.
6. Submit one (1) copy 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.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL
Mr. Robert S. Brennis, Acting Product Manager, Team 10

DATE
17 JUN 1994

ECOLOGY WORKS

INSECTICIDE

FOR PROTECTION AND TREATMENT
OF CARPET AND UPHOLSTERED FURNITURE
AGAINST FLEA INFESTATION
AND FOR THE REMEDIAL CONTROL
OF FLEAS IN CARPET AND UPHOLSTERY

Deodorizes • Freshens Carpets • Leaves a Pleasant Odor
Flame Retardant • Germ Inhibitor

ACTIVE INGREDIENT:

Disodium Octaborate Tetrahydrate ($\text{Na}_2\text{B}_8\text{O}_{13} \cdot 4\text{H}_2\text{O}$)

INERT INGREDIENTS:

Total:

98%
2%
100%

ACCEPTED
with COMMENTS
in EPA Letter Dated

17 JUN 1994

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

67419-1

Keep Out of Reach of Children

CAUTION

See Side Panel for Additional Precautionary Statements

EPA Reg. No. _____ - _____ EPA Est. _____

NET WEIGHT: 1 LB.

The ECOLOGY WORKS
P.O. Box 323
San Geronimo, CA 94963

BEST AVAILABLE COPY

DIRECTIONS FOR USE

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

ECOLOGY WORKS Insecticide is a water soluble inorganic borate salt for the protection and treatment of carpet and upholstered furniture against flea infestation and for the control of fleas in carpets and upholstery. **ECOLOGY WORKS Insecticide** deodorizes and freshens carpets, leaving a pleasant odor. It also acts as a flame retardant and germ inhibitor.

For control of fleas in carpet, apply a 5% aqueous solution of **ECOLOGY WORKS Insecticide** (1 lb./2½ gallons water). Apply solution by using a "steam carpet" extraction machine. This process drives the solution deep into the carpet and the extractor draws out fleas and eggs that are already in the carpet. Apply at a rate of 1 gallon per 1,000 sq. ft. extracting half the amount of solution applied back into the receiving tank.

PREPARATION OF SOLUTIONS: To prepare the solution described above, water should be added to the tank to about 80% of the final solution required. While agitating, 1 pound of **ECOLOGY WORKS Insecticide** is gradually added for each 2½ gallons of final solution required. The remaining water is then added and the solution agitated until the **ECOLOGY WORKS Insecticide** is dissolved into the water.

For control of fleas in upholstery, apply **ECOLOGY WORKS Insecticide** as a powder, then dust into the wells of upholstered furniture. Remove excess powder by vacuuming.

Storage and Disposal

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

STORAGE: Store in a dry place. Do not store where children or animals may gain access. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **CONTAINER DISPOSAL:** Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Harmful if swallowed. Avoid contact with eyes. Wash thoroughly after handling. Avoid contamination of food and feed. Do not leave container where children or animals may gain access.

Statement of Practical Treatment

If Swallowed: Immediately contact a physician or poison control center. If these are unavailable, give 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **If on Skin:** Remove affected clothing and wash skin with plenty of soap and water. Contact a physician if irritation persists. **If Inhaled:** Seek fresh air. Contact a physician if warranted.

Environmental Hazards

Flea-Free Insecticide or solutions carelessly spilled or applied to cropland or growing plants, including trees and shrubs, may kill or seriously retard plant growth. Do not contaminate water when disposing of equipment washwaters. Do not apply directly to any body of water.