

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (WH-567)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.
49784-1

DATE OF ISSUANCE
9/9/85

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Research's Tick and Flea Powder for
Dogs and Cats

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Research Laboratories, Inc.
P.O. Box 430140
Houston, TX 77243

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 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.

2. Add the phrase "EPA Registration No. 49784-1" to your label before you release the product for shipment.

3. 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.

4. As promised in your June 12, 1985 letter, please submit storage stability data within 1-year of the date of this registration.

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.

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Jay S. Ellenberger

DATE

9/9/85

154341

FRONT PANEL

**RESEARCH'S
TICK & FLEA POWDER
for dogs and cats**

ACTIVE INGREDIENT:

Carbaryl (1-naphthyl-N-methylcarbamate) 12.5%

INERT INGREDIENTS 87.5%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

See Rear Panel for Additional Precautionary Statements

NET WEIGHT: 8 OUNCES (227 grams)

Research Laboratories, Inc.
Houston, Texas 77243

EPA REG. NO. 49784
EPA EST. NO. 49734-TX-01

ACCEPTED
with COMMENTS
in EPA Letter Dated

SEP 09 1985

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

49784-1

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

HUMANS: Maybe harmful if swallowed. Avoid breathing dust. Avoid contact with skin, eyes or clothing. Wash thoroughly after using and before smoking or eating.

ANIMALS: Carbaryl is a cholinesterase inhibitor. Do not use this product on animals simultaneously or within a few days before or after treatment with or exposure to other cholinesterase inhibiting drugs, pesticides or chemicals. Consult a veterinarian at the first sign of any adverse reaction. Atropine is antidotal.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF IN EYES: Flush with plenty of water. See a physician if irritation persists.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic invertebrates. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment areas.

DIRECTIONS FOR USE

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

DIRECTIONS: Do not use on pregnant dogs. Dust liberally over animal and rub thoroughly to the skin, being sure to include ears, legs, feet and between the toes. Avoid treatment of nursing puppies and kittens less than 4 weeks old. Avoid contact with animals eyes. Repeated applications may produce skin or nasal irritation in sensitive animals, if this occurs discontinue use. Repeat application at one to three week intervals if necessary. To prevent reinfestation apply dust to animals living quarters at the rate of 4 ounces per 25 sq. ft. Avoid contamination of foodstuffs and utensils.

STORAGE AND DISPOSAL

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

STORAGE: Do not store product under conditions of excessive moisture or humidity.

PRODUCT DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse container. Discard container in trash.