

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS 767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 56228-28 <small>TERM OF ISSUANCE</small>	DATE OF ISSUANCE JUL 16 1992
	NAME OF PESTICIDE PRODUCT Compound DRC-1339 98% Concentrate - Pigeons	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

USDA/APHIS/S&T
 Federal Building, Room 533
 6505 Belcrest Road
 Hyattsville, MD 20782

5418053 $\frac{176}{18}$
 5416440 $\frac{176}{38}$

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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Commit to submit efficacy data which indicate the 'minimum effective concentration' of DRC-1339 to be used in whole-kernel corn baits used to control pigeons.

As noted in our conference of May 26, 1992, we are very concerned about the quality of your studies and are willing to provide a longer period of time to enable you to complete them. Therefore, we establish the following conditions:

- a. results of field efficacy studies must be submitted within two years (24 months) of the date of this letter;

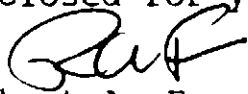
ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL 	DATE JUL 16 1992
--	----------------------------

- b. the tests must involve use of baits formulated at 0.25% and 0.37% active ingredient, with other concentrations being included at your discretion;
 - c. methods used to assess bird numbers and activity must be appropriate and scientifically sound;
 - d. methods used to locate carcasses of target and nontarget species must be appropriate and scientifically sound;
 - e. protocols for field trials must be submitted prior to initiation of studies;
 - f. procedures and recordkeeping for these studies must be run as consistently as possible with "Good Laboratory Practices" (GLP) standards, 40 CFR § 160, with deviations from GLP standards being indicated and justified; and
 - g. protocols must address the issue of active ingredient residues in carcasses, either by indicating that carcasses collected would be sampled for the presence of DRC-1339 or by demonstrating with appropriate supporting data why such information might be of minimal value (e.g., because you believe that little, if any, active ingredient would be found in carcasses).
3. Add the phrase "EPA Registration No. 56228-28" to the label before you release the product for shipment.
4. Submit one 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. Please note that we no longer require five copies of final printed labeling.

This registration will be subject to cancellation in accordance with FIFRA sec. 6(e) if you do not comply with these conditions. Your release for shipment of the product constitutes acceptance of these conditions.

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


Robert A. Forrest
Product Manager (14)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures: 1) Stamped label
2) A-79 Enclosure

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with eyes, skin, or clothing. Handle only with protective gloves, clothing, and face mask, or respirator. Wash hands with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to birds. Do not expose in areas accessible to waterfowl, poultry, and other non-target birds. Keep out of lakes, ponds, streams, tidal marshes, and estuaries. Do not apply where runoff is likely to occur. Do not contaminate water by the cleaning of equipment or disposal of waste.

ENDANGERED SPECIES CONSIDERATIONS

Before undertaking any control operations with the product, consult with local, State, and Federal wildlife authorities to ensure the use of this product presents no hazard to any endangered species.

DIRECTIONS FOR USE

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

READ THE ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

USE RESTRICTIONS

For the control of feral pigeons (*Columba livia*) roosting or loafing areas on flat rooftops, or within fenced areas from which the public, pets, domestic animals, and most nonavian wildlife can be excluded during the time that toxic bait is used.

Bait may only be applied in areas where nontarget species are seldom encountered and have not been detected to have fed upon prebait. Exclude unauthorized personnel from application sites during prebaiting and baiting. Do not place treated baits in locations accessible to children, pets, or domestic animals.

To avoid potential for poisoning the Endangered Species listed below, use of this product is prohibited in the following areas:

SEE RIGHT PANEL FOR ADDITIONAL DIRECTIONS FOR USE

RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicators certification.

For use exclusively by U.S. Department of Agriculture personnel trained in bird control or persons under their supervision.

COMPOUND DRC-1339 98% CONCENTRATE - Pigeons

For control of pigeons causing health, nuisance or economic problems in and around structures or in non-crop areas

ACTIVE INGREDIENT:

3-Chloro-4-methylbenzenamine hydrochloride . . . 98.0%

INERT INGREDIENTS:

. 2.0%

TOTAL

. 100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER--POISON



STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY!

IF SWALLOWED: Induce vomiting and immediately call a physician

IF INHALED: Move patient from contaminated area and immediately call a physician.

IF ON SKIN OR IN EYES: Immediately flush eyes or skin with large quantities of water. Call a physician immediately.

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

Hyattsville, MD 20782
EPA Est. No. 56228-ID-1
EPA Reg. No. 56228

Net Weight

APPROVED
with COMMENTS
to EPA Letter Dated:

JUL 16 1992

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for use only as registered under EPA Reg. No. 56228-28

STORAGE

Do not contaminate water or soil by disposal.

STORAGE: Store in a cool, dry place inaccessible to children and animals.

PESTICIDE DISPOSAL: This product is hazardous. Improper disposal, such as by burning, burial, or incineration, is prohibited. Wastes cannot be disposed of in a landfill. For disposal instructions contact your local Environmental Control Agency representative at the phone number listed on the label for guidance.

CONTAINER DISPOSAL: After emptying, shake and tap to dislodge particles. Empty residue into a container for disposal as allowed by State and local regulations. Do not burn or dispose of in a fire.

DIRECTIONS FOR USE

Species

Yellow-shouldered blackbird

Puerto Rican plain pigeon

Peregrine falcon

PREBAITING: Prebaiting is required for bait acceptance by target species. Potential for exposure to nontarget species from prebait and carriers of prebait is a concern.

Before exposing target populations thoroughly, if birds present, their feeding locations or their preferred activity patterns, and nontarget species at the site, by target populations, day. During these observations, target population can be exposed. These target population can be exposed to nontarget species are exposed to activity patterns of target species at the site. Prebaiting on rooftops, in locations accessible to children, pets, or domestic animals (within fenced areas) at a rate of 0.28 kg/100 m². Prebaiting is generally well accepted if necessary to achieve target populations. Toxic bait at sites where well or where nontarget species are exposed to prebait.

SEE REVERSE PANEL FOR ADDITIONAL DIRECTIONS FOR USE

DIRECTIONS FOR USE (Cont.)

BAIT PREPARATION:

WHOLE-KERNEL CORN

Mix toxic bait on site (if possible) just prior to application. Use whole-kernel corn as the carrier for the toxicant. Screen corn to remove small particles. Prepare bait at a 0.37% concentration of active ingredient, as follows:

Dissolve 0.6 oz. (17 g.) of DRC-1339 CONCENTRATE - PIGEONS in 1.3 pints (600 ml) of warm potable water or edible oil at 110 °F (43 °C). Pour the liquid mixture over 10 lbs. (4.5 kg) of screened whole corn. Allow to dry. Keep bait out of direct sunlight to inhibit discoloration. Treated corn may be diluted with untreated whole corn at rates of one part treated corn to one-to-five parts untreated corn. Apply bait within seven days of the date of its preparation.

BAIT APPLICATION: Collect uneaten prebait and substitute the treated bait/untreated corn mixture at locations where prebait was accepted well (by pigeons only). Apply bait at rate at which prebait was accepted, but do not exceed a rate of 25 lbs/acre. Expose bait in the same manner and at the same times of day as were used for prebaiting. Continue bait exposure until control is attained, or nontarget species begin to feed upon the bait. Bait acceptance may be greatly enhanced in winter applications if bait is applied when pigeons' natural feeding areas are covered by snow.

As DRC-1339 is a relatively slow-acting poison, most birds will die away from the baited area. Many will die at their roosts. Pick up and properly dispose of all dead birds found.