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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

MAY 6 1994

Janet K. Jones
3M ANIMAL CARE PRODUCTS
3M CENTER, BLDG. 270-2N-03
ST. PAUL, MN. 55144

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Subject:

Label Amendment Submission of 06/16/93 In Response to PR Notice 93-7

EPA Reg. No. 10350-7

SECTROL NO. 1490 CONCENTRATE

Dear Registrant:

The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted subject to the comments reflected on the enclosed sheet. A copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the Worker Protection Standard (WPS) labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have not been reviewed or accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.

WHAT YOU NEED TO DO NEXT:

By the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- BEFORE selling or distributing any product bearing the final printed labeling AND
- WITHIN one year from date of this acceptance.



Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final printed labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,

Jim Tompkins, Deputy Chief Registration Support Branch Registration Division (7505W)

Attachment

3M Animal Care Products St. Paul, MN

Sectrol No. 1490 Concentrate

EPA Reg. No. 10350-7

Comments:

The formatting of your proposed label (ie., placement of Precautionary Statements, Environmental Hazards, & Storage and Disposal) does not conform to the standard format as shown on the Worker Protection Standard Product Worksheet. Please refer to the Worksheet or the Example of a Revised Label contained in Supplement 3A.

The parenthetical language, "(when using ULV equipment)" should only apply to the respirator requirement under the PPE heading.

The Non-Agricultural Use Requirements box contains statements that were not found on the existing label. Therefore, these statements should be removed.

SECTROL CONCENTRATE

3M

NO. 1490

Microencapsulated pyrethrins insecticide for premise applications and flea and tick control on dogs and cats



ACTIVE INGREDIENTS:

Pyrethrins	1.1%	
Piperonyl Butoxide Technical *		
N-Octyl Bicyclobeptene Dicarboximide	3.7%	
Petroleum Distillate		
INERT INGREDIENTS	88.5%	

^{*}Equivalent to 1.76% Butylcarbityl (6-propylpiperonyl) ether and to 0.44% related compounds.

NET CONTENTS: 12.8 fl. oz. (379 ml) KEEP OUT OF REACH OF CHILDREN

CAUTION

See precautionary statements on side panel

EPA Reg. No. 10350-7
EPA Est No. (M)10350-MN-02
Lot number prefix (M) indicates appropriate establishment number

"SECTROL" is a Reg. T.M .of 3M

Made in USA for or by Animal Care Products/3M St. Paul, MN 55144-1000 ACCEPTED
with COMMENTS
In FPA Letter Dated

MAY 6 1994
Under the Federal Inacticide,
Fundhiste, and Radonticide Act
on amended, for the posticide
registered under KPA Reg. No.
10350-7

3M

US Patent: 4.056,610

SHAKE WELL BEFORE USING! DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENT

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is: coveralls, waterproof gloves, shoes plus socks.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION: -

Avoid breathing spray mist. Avoid contact with eyes. If in eyes: immediately flush eyes with plenty of water. Get medical attention if irritation persists. Keep container closed when not in use

PERSONAL PROTECTIVE EQUIPMENT:

Applicators and Other Handlers (when using ULV equipment) must wear:

Long sleeved shirt and long pants

Shoes plus socks

Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C)

Follow manufacturer's instructions for cleaning, maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

User should:

Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not remain in treated areas

Leave room closed for at least one hour after application.

Keep children and pers out of the treated area until sprays have dried.

Ventilate prior to re-entry.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Cover or remove fish bowls and aquaria. Food and utensils should be removed or covered during treatment or thoroughly cleaned before using.

STORAGE AND DISPOSAL:

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

Storage: Store in original container out of the reach of children. Do not store below 32°F. If exposed to temperatures below 32°F, thaw completely and mix well before using.

Unused Pesticide Disposal: Securely wrap original container in several layers of

newspaper and discard in trash.

Empty container Disposal: Do not reunse container. Rinse thoroughly before discarding in trash

SHAKE WELL BEFORE USING AND OCCASIONALLY WHILE USING!

APPLICATION INFORMATION

SECTROL insecticide may be applied as a GENERAL SURFACE SPRAY.

Direct this spray onto floors, walls, into hiding places, moist areas, harborage areas, under pallets, around containers of stored food, around the base of machinery, behind shelves and drawers, and on or around insect entry areas. Spray directly on insects where possible.

FOR USE WITH COMPRESSED AIR SPRAYERS

For surface applications, apply SECTROL insecticide as a coarse wet spray. Apply at a rate of 1 gallon diluted product per 1,000 sq. ft. of surface. See dilution instructions for proper dilution ratio. When properly applied, SECTROL insecticide does not leave an excessive residue. If sprayed to run-off, SECTROL insecticide may be easily removed by wiping with a damp cloth or by vacuuming. SECTROL insecticide will not damage surfaces that are unaffected by water.

FOOD AREAS:

Food in immediate area should be removed or covered during treatment. All food contact surfaces and cooking utensils in immediate area should be covered during treatment or thoroughly cleaned before using. Treat areas for receiving, storage, preparing, processing, packaging, edible waste storage, and serving.

NON-FOOD AREAS:

Treat garbage rooms, lavatories, offices, machine rooms, boiler rooms, garages, closets, and storage areas, Spray baseboard areas, around water pipes, surfaces behind and beneath sinks, tables, cabinets, pallets, and areas where insects hide or through which they may enter. Repeat treatment as necessary.

FLEAS - a) On Household Surfaces - works up to 30 days. Thoroughly vacuum all carpeting, upholstered furniture, along baseboards, under furniture and in closets. Seal vacuum bag and dispose. Mop hard floors. Replace pet bedding. Using a smooth backand-forth motion, spray (at a rate of 1 gal. diluted spray per 1,000 sq. ft. of surface) all floors and other aforementioned areas thoroughly, especially pet resting areas and other areas that pet frequents. Repeat application after 30 days as needed. Refrain from vacuuming treated areas until flea cycle is broken (normally 10-14 days). If you vacuum, retreat vacuumed areas.

b) On Dogs and Cats - works up to 8 days. For best results, shampoo pet with product recommended by veterinarian. Towel dry. Hold sprayer a few inches from pet. Start by spraying pet's head (avoiding contact with the eyes) and work your way back to the hind quarters. Spray under the haircoat by backcombing against the direction of hair growth with your other hand. It is important to wet the entire haircoat and any exposed skin thoroughly to assure adequate coverage. Allow pet to dry or use blow dryer. Do not towel dry as this will remove many of the microcapsules. Reapply weekly.

FOR USE WITH ULV EQUIPMENT

Close room or warehouse. Shut off all ventilation systems. Use a clean ULV sprayer adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns). Direct spray toward ceiling and upper corners of the area as well as behind and under obstructions. If using in conjunction with perimeter spraying, apply 3 fluid ounces of a 1:9 dilution per 1,000 cubic feet of space. Repeat applications as necessary. Food should be covered or removed during treatment. All food contact surfaces should be covered during treatment or thoroughly cleaned before using. Do not apply while food processing is underway.

For General

Ireatment	: Control	ot:
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and Stored Product Pests:

Use Areas:

BAKERIES BEVERAGE PLANTS FLOUR MILLS

MEAT PACKING PLANTS RAILROAD CARS SHIPS

WAREHOUSES

KENNELS

NURSING HOMES

MILKROOMS HOSPITALS

OFFICE BUILDINGS

CANNERIES FOOD PROCESSING PLANTS FOOD STORAGE AREAS GRAIN MILLS RESTAURANTS SUPERMARKETS HOTELS & MOTELS

RESIDENCES

GREENHOUSES

DAIRIES **AIRPLANES** TRUCK TRAILERS INDUSTRIAL

INSTALLATIONS SCHOOLS

MUSHROOM **HOUSES**

Authorized for use in federally-inspected meat and poultry plants. May be applied to dogs and cats for thea and tick control.

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Dilution instructions:

Shake SECTROL insecticide well before diluting. Mix well after diluting, remove screen

For General Use including Preventive Maintenance* and Use on Dogs and Cats:

Dilute 1 part SECTROL concentrate with 9 parts water (12.8 fl. oz/gallon)

For Severe Infestations on Premises:

Dilute 1 part SECTROL concentrate with 4 parts water (25.6 fl. oz./gallon)

Notice-Limited Warranty: 3M warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use. Subject to the inherent risks referred to on the label. 3M makes no other expressed or implied Warranty of Fitness or Merchantability or any other expressed or implied warranty. In no case shall 3M be liable for consequential, special or indirect damages resulting from the use or handling of this product. 3M offers this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty which may be varied only by agreement in writing signed by a duly authorized representative of 3M. Limitations of Remedies: If the product does not meet the listed chemical description, 3M will replace the product. Replacement is the buyer's only remedy against 3M for a defective product and takes the place of any other claim against 3M for damage or loss of any type. For any warranty questions, contact Animal Care Products/3M.

^{*}A 1 12 dilution may also be used for some preventive maintenance treatments