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AUG 28 1988

Mr. David M. Valentine
Nationwide Chemical Products, Inc.
P.O. Box 13027
Hamilton, OH 45013

Dear Mr. Valentine:

Subject: Labeling and Confidential Statement of Formula
Submitted June 24, 1988
EPA Registration No. 9591-38

The labeling referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the following comments.

1. Since your data matrix does not give a dielectrical breakdown voltage, you must add the following to the use directions:

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

2. The Confidential Statement of Formula (CSF) dated June 24, 1988 is not acceptable. The source product's EPA Registration Number is not correct. Submit a revised CSF. In addition, please submit the product chemistry data matrix or MRID Numbers for the data for your product.

3. Add to the Environmental Hazards section:

This pesticide is highly toxic to fish. Do not apply to water or wetlands (swamps, bogs, marshes, and potholes). Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.

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CONCURRENCES

SYMBOL							
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A stamped copy of your label is enclosed for your records. Please submit five (5) final printed labels.

Sincerely yours,



Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure

ACCOUNTING
RECORDS
SECTION

9591-38 PRO KILL

ROACH, FLY & SPACE SPRAY

A SYNTHETIC PYRETHROID FOR CONTROLLING THE FOLLOWING HOUSEHOLD FLYING AND CRAWLING INSECTS: House flies, Mosquitoes, Gnats, Fruit Flies, Wasps, Hornets, Yellow Jackets, Cockroaches, Bedbugs, Lice, Fleas, Ants, Crickets, Silverfish, Earwigs, Spiders, Grain Insects (adults of Confused flour beetles, Saw-toothed grain beetles, Shiny spider beetles), Grain mites, Sowbugs, Centipedes and Millipedes.

ACTIVE INGREDIENTS: *Resmethrin[5-(phenylmethyl)-3-furyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate 0.250%W/W
INERT INGREDIENTS:** 99.750%
**Contains Petroleum Distillate
*Cis/trans isomers ratio: max. 30% (+/-)trans

NET CONTENTS

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REGISTRATION No. 9591-38 EPA ESTABLISHMENT No. 9591-OH-2

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS CAUTION

Harmful if Swallowed or absorbed through skin. Avoid contact with skin, eyes or clothing. Avoid breathing mist. Cover or remove exposed foods. Avoid contamination of cooking utensils and food preparation surfaces. Remove pets and cover fish aquariums before spraying.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Do not induce vomiting because of aspiration hazard. Contains petroleum distillate. Call a physician or Poison Control Center immediately.
If On Skin: Wash promptly with soap and water.
If In Eyes: Wash with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS: Do not spray on turf or plants.

PHYSICAL OR CHEMICAL HAZARDS: Extinguish open flame before space spraying. This formulation is combustible. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

DIRECTIONS FOR USE

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

FOR USE INDOORS AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, SEED HOUSES, COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, MILK HANDLING AREAS OF MILK PLANTS, MILK STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, BAKERIES, BOATS, SHIPCABINS AND HOSPITALS. In hospitals, patients should be removed prior to treatment. ALSO FOR USE IN BUSES, AUTOMOBILES, TRUCKS, BOXCARS AND SHIP CARGO HOLDS. ALSO FOR USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.

The use of this product in food processing plants should be confined to time periods when the plant is not in operation. Foods should be removed, covered or stored in closed containers. Facilities and equipment must be thoroughly washed with an effective cleaning compound and rinsed with potable water after spraying.

STORAGE AND DISPOSAL

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

STORAGE: For Containers 1 Gallon and under: Store product in original container in a locked storage area.

PESTICIDE DISPOSAL: For containers Over 1 Gallon: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: For Containers 1 Gallon and Under: Do Not re-use or refill. Wrap container and put in trash. For Containers Over 1 Gallon: Triple Rinse (or equivalent). Then offer for recycling or incineration, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities.

INDOORS SPACE SPRAY

To kill house flies, mosquitoes, and gnats, close room or area to be treated. Shut open vents. Remove fish and pets. Apply undiluted as a very fine mist space spray. Use electrical and other powered applicators. Avoid staining by holding the spray nozzle mist toward the upper corners of the room. Fill the room with a fine mist space spray. Close for one-half hour. Ventilate thoroughly before re-entry. Sweep up and destroy.

CONTACT SPRAY: To kill cockroaches, fleas, ants, crickets, silverfish, earwig, millipedes: Adjust spray to produce large wetting type spray particles. Direct spray on floors, baseboards, around pipes, behind cabinets, and other harborages. Spray the necessary.

TO KILL BEDBUGS AND LICE: Apply as a spot treatment to cracks and crevices and walls. First, thoroughly clean and air mattresses and springs. Then spot treat on tufts, folds and seams. Repeat as necessary. For persistent infestations, consult.

TO KILL FLEAS: Hold nozzle about 18 inches from areas to be treated. Direct spray. Apply spray until area is moist. Treat pet bedding the same way. Also spray entire in. Do not allow pets to contact treated areas until spray has dried. Remove or cover and horses with a registered flea control product before they re-enter treated areas.

TO KILL WASPS, HORNETS, YELLOW JACKETS: Application should be made. Spray liberally into hiding and breeding places contacting as many insects as possible.

TO KILL SPIDERS: Spray directly on these pests and use repeated applications on harbor spiders.

TO KILL ANTS: Spray doors, around window frames, ant trails and hills.

TO KILL GRAIN INSECTS: Adults of confused flour beetles, sawtoothed grain, grain, cereal or flour and destroy. Avoid contamination of other food and foodstuffs. Directly on exposed stages and into cracks and crevices where grain insects may be. The shelves and draws should be cleaned and thoroughly sprayed so as to contact ing shelves to dry. Any utensils that are contacted with spray should be washed before use.

THERMAL APPLICATIONS: This formulation is to be used undiluted in only can deliver spray particle sizes within the aerosol size range. For control of household and industrial institutions. Remove or cover exposed food handling surface, air ducts, air-conditioning equipment and close off room or area to be treated. Direct nozzle of thermal applicator toward the upper corners of the room and half hour. Do not remain in treated areas. Ventilate the area after treatment. Sweep up and destroy.

OUTDOORS:

To control nuisance pests around buildings, patios and paved areas: Apply as a contact spray on turf or plants.

ANTS and FLEAS: Same as directed for outdoor use.

WASPS, HORNETS, YELLOW JACKETS: Same as directed for indoor use. Apply to eaves, chimneys, cracks and crevices to saturation in and around nest openings. Do not spray on turf or plants.

EARWIGS, SOWBUGS, SPIDERS, CENTIPEDES and MILLIPEDES: For control of flying and crawling insects around premises, spray thoroughly at dusk. Also thoroughly spray garbage and refuse areas, especially around poultry houses, not spray on turf or plants.

THERMAL APPLICATIONS: This formulation is to be used undiluted in only can deliver spray particle sizes within the aerosol size range. For reduction in annoyance, yards, patios, around swimming pools, picnic areas, camp sites, drive-ins, and horse thermal applicator at least 5 ft away from any object, especially plants and shrubs, at a rate of 3-3/4 gallons per acre. Fog only when there is no breeze, or the wind velocity at dusk when the wind dies down and the air temperature and ground temperature conditions the fog will linger in the treated area for a longer time. Apply fog while moving the fog. Do not enter the treated area until the fog has dissipated. Repeat applications as necessary.

WARRANTY STATEMENT

Our recommendations for the use of this product are based upon tests believed to be the control of the manufacturer, no guarantee, expressed or implied, is made as to not used in accordance with directions of established safe practice. The buyer assumes all damage, resulting from its misuse, as such, or in combination with other materials.

MANUFACTURED BY:
NATIONWIDE CHEMICAL PRODUCT
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HAMILTON, OHIO 45013