

MAR 21 1991

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

Dear Mr. Valentine:

Subject: Revised Label  
Pro Kill Roach, Fly & Space Spray  
EPA Registration No. 9591-38  
Your Submission Dated February 21, 1991 + March 4, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

*RFM*  
Richard F. Mountfort  
Product Manager (10)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure

62475:I:A-4:Mountfort:L10-7:KEVRIC:3/14/91:PERM:EK:WO:DD:CL

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

212

# 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-furanyl]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

## KEEP OUT OF REACH OF CHILDREN CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

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

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. If a product of person 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: This pesticide is highly toxic to fish. Do not apply to water or wetlands (streams, bays, marshes and potholes). Drift and runoff from treated sites may be hazardous to fish and aquatic life. Do not combine with water when disposing of equipment washwater.

### PHYSICAL OR CHEMICAL HAZARDS:

Extinguish open flame before space spraying. This formulation is combustible. DO NOT USE IN OR NEAR HEAT OR OPEN FLAME. Do not use this product in or on electrical equipment due to the possibility of fire.

### 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, BOX CARS 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 empty container. Wrap container and put in trash. For Containers Over 1 Gallon: Triple Rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and Local authorities.

NET CONTENTS \_\_\_\_\_ GALLON

BEST AVAILABLE COPY

### INDOORS SPACE SPRAY

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

CONTACT SPRAY: To kill cockroaches, fleas, ants, crickets, silverfish, earwigs, spiders, millipedes: Adjust spray to produce large wetting type spray particles. Direct spray to floors, baseboards, around pipes, behind cabinets, and other harborage. Spray these areas as necessary.

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

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

TO KILL WASPS, HORNETS, YELLOW JACKETS: Application should be made in late evening into hiding and breeding places contacting as many insects as possible. Repeat as necessary.  
TO KILL SPIDERS: Spray directly on these pests and use repeated applications to the 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 beetles, etc. cereal or flour and destroy. Avoid contamination of other food and foodstuffs in the areas on exposed stages and into cracks and crevices where grain insects may be hiding. In shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests. shelves to dry. Any utensils that are contacted with spray should be washed before using.

THERMAL APPLICATIONS: This formulation is to be used undiluted in only such portable spray particle sizes within the aerosol size range. For control of house flies, mosquitoes, industrial institutions. Remove or cover exposed food handling surfaces. Remove animal air ducts, air-conditioning equipment and close off room or area to be treated. Do not occupied or in operation. Extinguish all flames and pilot lights. Apply as a dry fog all the Direct nozzle of thermal applicator toward the upper corners of the room and along the hour. Do not remain in treated areas. Ventilate the area after treatment. Sweep up and necessary.

### OUTDOORS:

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

ANTS and FLEAS: Same as directed for outdoor use.

WASPS, HORNETS, YELLOW JACKETS: Same as directed for indoor use. Aim spray chimneys, cracks and crevices to saturation in and around nest openings. Contact as many EARWIGS, SOWBUGS, SPIDERS, CENTIPEDES and MILLIPEDES. Apply as a contact spray and crawling insects around premises, spray thoroughly around doors, window frames, spray garbage and refuse areas, especially around poultry houses, barns, and similar turf or plants.

THERMAL APPLICATIONS: This formulation is to be used undiluted in only such portable spray particle sizes within the aerosol size range. For reduction in annoyance from house around swimming pools, picnic areas, camp sites, drive-ins, and horse stables, and applicator at least 5 ft away from any object, especially plants and shrubbery. Avoid use rate of 3-3/4 gallons per acre. Fog only when there is no breeze, or the wind velocity is low duct when the wind dies down and the air temperature and ground temperature are approx the fog will linger in the treated area for a longer time. Apply fog while moving away from Do not enter the treated area until the fog has dissipated. Repeat application 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 the not used in accordance with directions of established safe practice. The buyer must a damage, resulting from its misuse as such, or in combination with other materials.

MANUFACTURED BY:  
NATIONWIDE CHEMICAL PRODUCTS  
P.O. BOX 13027  
HAMILTON, OHIO 45013

ACCEPTED  
MAY 21 1999  
Federal Insecticide, Fungicide, and Rodenticide Act  
Registered under Pesticide Act  
EPA Reg. No. 9591-38