

Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.

PM 17 7591-52 /
12-26-89

PRO KILL

GENERAL PURPOSE AQUEOUS INSECTICIDE

A Concentrated Micro Emulsion-Clear-Stable-Leaves No Oily or Objectionable Residues

Effective, Fast Acting Insecticide. For Use in Homes, Institutions, Restaurants, Food Processing Plants, Dairies, Livestock and Outdoors for Mosquito Control.

Apply with Conventional Mechanical or Compressed Air Equipment.

ACTIVE INGREDIENTS:

Pyrethrins.....	0.1%
*Piperonyl Butoxide, Technical.....	1.0%
INERT INGREDIENTS:.....	98.9%
Total.....	100.0%
*Equivalent to 0.8% (butylcarbityl) 6-Propylpiperonyl ether and 0.2% related compounds.	

KEEP OUT OF REACH OF CHILDREN CAUTION

See side panel for additional cautions.

EPA Reg. No. 9591-52

EPA EST NO. 9591-OH-1

NATIONWIDE CHEMICAL PRODUCTS, INC. P. O. Box 13027 Hamilton, Ohio 45013

NET CONTENTS _____ GALLONS

STORAGE & DISPOSAL

Storage: Do not store below 32°F.

Disposal: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by incineration if allowed by state and local authorities.

DIRECTIONS FOR USE

INDOORS APPLICATIONS

The use of this product in food processing establishments should be confined to time periods when the plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

Vacate treated areas and ventilate before reoccupying.

For maximum effectiveness, a combination of spot surface treatment and fogging is recommended.

SURFACE SPRAYING. TO CONTROL ROACHES, ANTS, SILVERFISH, SPIDERS, CRICKETS, CLOVER MITES, CHEESE MITES, GRANARY WEEVILS, RICE WEEVILS, CONFUSED FLOUR BEETLES, RUST RED FLOUR BEETLES, SAWTOOTHED GRAIN BEETLES, SPIDER BEETLES, CIGARETTE BEETLES, DRUGSTORE BEETLES, MEAL WORMS, GRAIN MITES and CADELLES: Use a good sprayer adjusted to a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry, if surface application only is to be used, spray floors and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

TO CONTROL CARPET BEETLES: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets and infested areas of shelving. Repeat treatment as needed.

TO CONTROL BEDBUGS: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed.

TO CONTROL FLEAS and BROWN DOG TICKS: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

TO CONTROL CLOTHES MOTHS: Remove any infested articles from storage, brush thoroughly and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

SPACE SPRAYING: Close doors and windows and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. For rapid control of flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, hornets, Angoumois grain moths, Mediterranean flour moths, Indian meal moths, and tobacco moths: Direct spray at an upward angle distributing it uniformly throughout the entire area at a rate of 3-6 ounces per 1000 cubic feet of space.

FOGGING: To kill exposed or accessible stages of the above named crawling insects, use a rate of one gallon to 20,000 to 40,000 cubic feet of space. Contact insects directly whenever possible.

ON ANIMALS: To protect cattle and horses from horn flies, house flies, mosquitoes and gnats, apply a light mist sufficient to wet the surface of the hair. To control stable flies, horse flies, and deer flies, apply at a rate of 2 ounces per adult cow or horse, sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals necessary to give continued protection.

TO CONTROL BLOOD-SUCKING LICE: Apply to the infested areas of the animal, using a stiff brush to get the spray to the base of the hair. Repeat every 2 to 3 weeks if required.

OUTDOOR APPLICATION

ADULT MOSQUITO CONTROL: Apply as a fine mist to thoroughly treat the entire area. For best results, treat when the wind velocity does not exceed 5 miles per hour. Treat shrubbery or vegetation where mosquitoes may rest, low marshy places, stagnant pools or ponds and shore lines. Apply at a rate of 1 1/2 gallons per acre (4 1/2 ounces per 1000 square feet). Using truck-mounted conventional misting equipment such as Romist models 51C,91 or 100 HT traveling at 5 m.p.h. to treat 300 foot swath calibrate equipment to deliver 4.5 gallons per minute.

CAUTION: Harmful if swallowed. Avoid contamination of feed and foodstuffs.

Remove pets, birds and cover fish aquaria before spraying. This product is toxic to fish. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as directed on the label.

Do not reuse empty container. Destroy by perforating or crushing and burying in a safe place.

WARRANTY STATEMENT

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility including injury or damage, resulting from its misuse as such, or in combination with other materials.