

INDUSTRIAL AQUEOUS INSECTICIDE

#4004

DIRECTIONS FOR USE

INDOOR APPLICATION

The use of this product in food processing establishments should be confined to time periods when the plants are in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before using.

Evacuate treated area and ventilate before reoccupying.

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

SURFACE SPRAYING: To control exposed stages of roaches, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, saw-toothed grain beetles, cigarette beetles, drugstore beetles, mealworms, grain mites, and cadellids. Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored food, around the base of machinery, behind shelves and drawers. For silverfish, spray bulk cases. For ants, spray into nests and points of entry. If surface application only is to be used, spray floors, walls, 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 the joints, cracks, crevices and infested areas of shelving. Repeat treatment as needed.

To control bedbugs, spray mattress lightly, particularly in folds, tufts and seams. Take bed apart and spray in crevices. 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 tanks and devices, 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. Direct the spray into cracks, joints, and crevices. After airing, infested articles may be treated, lightly keeping in mind at least three feet from fabric to avoid staining. Repeat treatment as needed.

Any infested stored food products should be fumigated or treated by other effective methods using an approved fumigant intended for this purpose.

SPACE SPRAYING: Close doors and windows and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. Sweep up and destroy fallen insects. Repeat treatment as necessary.

To kill exposed stages of flies, skipper flies, wasps, hornets, and other flying insects, 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 flying insects, use a rate of one gallon to 20,000 to 40,000 cubic feet of space. Contact insects directly whenever possible.

Any infested stored food products should be fumigated or treated by other effective methods using an approved fumigant intended for this purpose.

INDOOR 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 around shrubbery or vegetation where mosquitoes may rest. Shrubby and vegetation around stagnant pools, marshy areas, ponds and shore lines may be treated. Application of this product to any body of water is prohibited. Apply at the rate of 1.5 gallons per acre, 4.5 ounces per 1000 square feet.

For truck mounted conventional misting equipment such as A-1 misters, models 510, 91, 100, HT, having a spray rate of 100 to 150 gallons per minute, calibrate equipment to deliver 4.5 gallons per minute.

ENVIRONMENTAL CAUTIONS

This product is toxic to fish. Keep out of lakes, streams and ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Remove pets, birds and cover fish aquaria before spraying.

Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place away from water supplies.

A Concentrated Micro Emulsion

Effective, Fast Acting Insecticide

For Use in Institutions, Restaurants, Food Processing Plants, and Outdoors for Mosquito Control

The use of all implements of this sprayer, as stated, is food additive and when used in the treatment of swarms, tolerances will not be exceeded.

ACTIVE INGREDIENTS

Pyrethrins
Piperonyl Butoxide, Technical
Petroleum Distillate

INERT INGREDIENTS

Equivalent to 3.9% butyl acrylate, ethyl acrylate, methyl methacrylate, and other inert ingredients.

0.12
1.20
4.8
48.0

CAUTION

Keep Out Of Reach Of Children

Harmful if swallowed. Avoid contamination of food and foodstuffs.

See rear panel for additional precautions

EPA REG. NO. 10148-12
EPA EST. NO. 10148-NY-1

ONLY TRAINED PERSONNEL PERMITTED TO USE THIS PRODUCT

Do not breathe spray mist. Wear a pesticide respirator of a type jointly approved by the Mining Enforcement and Safety Administration, and by the National Institute of Occupational Safety and Health under the provisions of 30 CFR Part II. Wash hands, arms and face with soap and water after handling and before eating or smoking. Wash all contaminated clothing with soap and water before reuse.

Manufactured By:

Nationwide Chemical Co., Inc.

56 North First Street

Brooklyn, New York 11211

Net Contents

U.S. Gallon

ACCEPTED

SEP 19 1975

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 10148-12