

**Product Number: 769** 

Product Name: M-1 Insecticide

## **USE AND SAFETY INFORMATION**

## READ ENTIRE DIRECTIONS FOR USE BEFORE USING/PRECAUCION AL USARIO:

Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada amplimente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.) See inside booklet on label for additional Precautionary Statements, Storage and Disposal instructions and Directions for Use.

Active Ingredient: \*Deltamethrin: 4.75%, Other Ingredients: 95.25% TOTAL: 100.00%

\*Contains 0.42 Lb. Deltamethrin per gallon.

EPA Reg. No. 53883-276-7135 EPA Est. No. 7135-IL-001

### DIRECTIONS FOR USE

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

### PAINT ADDITIVE USE - SHAKE WELL BEFORE USE.

M-1 Advanced Insecticide Paint Additive may be mixed with latex coatings and oil-based coatings such as stains, varnishes and sealers for use to kill crawling and flying insects when exposed to treated surfaces. **Note:** To ensure product efficacy, do not prepare more than the amount of latex coating that can be applied within 3 hours of mixing. For oil-based coating, stains, varnish or sealers, the amount of coating formulated should not exceed the amount that can be applied within 6 hours.

**Restrictions:** Do not allow children or pets to enter the treated area until surfaces are dry.

**Mixing Instructions:** Add 1 2/3 fl. oz. to 1 gallon of latex coating (water base), oil base coating, and stains or sealers. Mix well to insure proper dilution.

**How to Apply:** Apply treated coating with brush, roller, or conventional airless equipment.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if inhaled. Avoid breathing vapor or spray mist. Contact with product may result in transient tingling and reddening of the skin. Remove contaminated clothing and wash before reuse.

**FIRST AID** — **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**HOT LINE NUMBER** — Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also call (800) 424-9300 for physical and chemical hazards information.

## FOR INDOOR PEST CONTROL

M-1 Advanced Insecticide Paint Additive may be applied in and on residential and non-residential buildings and structures including residential kitchens and food/feed handling establishments. This product can be applied to non-food contact surfaces of walls, floors, ceilings, in and around cabinets, behind and beneath equipment and appliances, around floor drains, window and door frames and around plumbing, sinks and other possible pest harborage sites.

Permitted areas of use include the food/feed and non-food/non-feed areas of: Aircraft (cargo area only), Apartment buildings, Bakeries, Bottling facilities, Breweries, Buses, Cafeterias, Candy plants, Canneries, Dairy product processing plants, Food manufacturing plants, Food processing plants, Food service establishments, Granaries and grain mills, Hospitals, Hotels, Houses, Industrial buildings, Installations, Kitchens, Laboratories, Mausoleums, Meat, poultry and egg processing and packaging plants, Mobile and motor homes, Nursing homes, Offices, Railcars, Restaurants, Schools, Ships and vessels, Trailers, Trucks, Warehouses, Wineries.

#### Restrictions:

- Do not apply to classrooms when in use.
- · Do not use in aircraft cabins.
- •Do not apply this product in occupied patient rooms or in any rooms/areas while occupied by patients, the elderly or infirm.
- •Do not apply to institutions including libraries, sports facilities, or in the immediate area when occupants are present.

**Pantry Pest Control:** To kill adult and accessible stages of insect pests: Spiders, ticks, cockroaches and ants. Make application to cupboards, shelving and storage areas. Remove all foodstuffs, all utensils, shelf paper and other objects before coating with this product. Allow all treated surfaces to dry and cover shelves with clean paper prior to replacing foodstuffs, utensils or other items. Any foodstuff accidentally contaminated with any coating solution should be discarded.

Crawling Insect Pests (such as Spiders, Ticks, Cockroaches, Mosquitoes, Imported and , Southern Fire Ants, Leafcutter Ants and Silverfish): Apply M-1 Advanced Insecticide Paint Additive to localized areas of walls, ceilings and other resting areas as a crack and crevice or spot treatment. M-1 Advanced Insecticide Paint Additive may be used inside residential buildings, as well as in and around carports, garages, storage sheds, unoccupied horse stables and pet kennels.

**Pet Kennels:** For residual control of crawling and flying insects in and around these structures, apply as cracks and crevices or spot treatment. Optimal control results if facilities to be treated are clean, and coated surfaces are cleaned regularly (every 21 days). Apply only to areas of facility where animals are not present. Allow coating to dry before allowing re-entry of animals into treated areas. Do not apply to animal feed or watering equipment.

**Food/Feed Handling Establishments:** For control of all labeled pests, applications are permitted in food/feed and non-food/non-feed areas of food/feed handling and processing establishments as spot or crack and crevice treatment.

Food/Feed handling establishments are defined as places other than private residences in which exposed food/feed is held, processed, prepared or served. Included also are areas for receiving, storing, packing (canning, bottling, wrapping, boxing), preparing, edible waste storage and enclosed processing systems (mills, dairies, edible oils, syrups) of food/feed. Serving areas where food/feed is exposed and the facility is in operation are also considered food/feed areas.

**Non-Food/Non-Feed Areas:** Examples of non-food/non-feed areas include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage (after packaging, canning or bottling). All areas that insects inhabit or through which insects may enter should be treated.

**Note:** Do not use this application method in the food/feed handling areas of the facility when the facility is in operation or foods/feeds are exposed. Do not apply directly to food/feed products. Cover or remove all food/feed processing and/or handling equipment during application. After application in food/feed processing plants, cafeterias and similar facilities wash all equipment, benches, shelving and other surfaces which food/feed will contact. Clean food/feed handling or processing equipment and thoroughly rinse with clean, fresh water. After application in bakeries, clean all food contact surfaces thoroughly with appropriate equipment.

**Spot or Crack and Crevice Applications:** Except in federally inspected meat and poultry plants, spot or crack and crevice applications may be made while the facility is in operation, provided exposed food is covered or removed from area being treated prior to application. Do not apply directly to food or food-handling surfaces. In the home, do not allow coating to contact food/feed surfaces. If it does, clean surfaces with soap and water. Apply treated latex coating with remote access application equipment.

**Residual Application:** Apply M-1 Advanced Insecticide Paint Additive to surfaces of buildings, porches, window frames, eaves, patios and garages, to control Spiders, Ticks, American and German Cockroaches, Silverfish, Imported and Southern Fire Ants and Leafcutter Ants.

**Note:** Do not apply to furniture, swing sets, or other outdoor playground articles.

## STORAGE & DISPOSAL

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

**PESTICIDE STORAGE:** Mix as needed. Store in original container in a secured dry storage area. Avoid extremes in temperatures. Prevent cross-contamination with other pesticides and fertilizers. If the container is leaking and/or material is spilled, on floor or paved surfaces, absorb on sawdust or other commercially available absorbing material, sweep up and remove to chemical waste area for your disposal. Concentrate is stable at normal storage temperatures.

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

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent) promptly after emptying. Containers less than 5 gallons: Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application

equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

# **ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fresh water and estuarine fish and invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

This pesticide is highly toxic to bees exposed to direct treatment. Do not apply or allow it to drift to crops or weeds on which bees are actively foraging.

### PHYSICAL AND CHEMICAL HAZARDS

Do not use water-based sprays of M-1 Advanced Insecticide Paint Additive in conduits, motor housings, junction boxes, switch boxes, or other electrical equipment because of possible shock hazard.