







SPECIALTIES FOR MAINTENANCE & SANITATION SINCE 1947

INFESTICIDE-INSECTICIDE

FM 4892-ES

- **MULTI-PURPOSE**
- **READY TO USE**
- **BROAD-SPECTRUM**
- **INDOOR / OUTDOOR APPLICATIONS**
- STABLE EMULSION FORMULA

SPECIFICATIONS

- IDEAL FOR SPRAYING OR FOGGING
- CONTACT KILL & RESIDUAL CONTROL
- SAFE ON PLANTS, ANIMALS & BEDDING
- **EPA REGISTERED: 10088-95-1203**

MANY METHODS OF APPLICATION — Can be fogged in non-thermal foggers, applied as a coarse spray with common pump type sprayers, misted and sprayed with ordinary trigger sprayers

BROAD-SPECTRUM — Use for cockroaches. ants, silverfish, spiders, crickets, mites, weevils, bed bugs, fleas, ticks, moths, lice, house flies, fruit flies, gnats, hornets, wasps, bees, mosquitoes, and a variety of garden insects.

CONVENIENT — Packaged in ready to use quarts. Requires no mixing. Quarts are labeled with all pertinent cautions, applications, and safety instructions.

MULTI-PURPOSE INSECTICIDE — Can be used for contact kill and for residual kill lasting up to four weeks. Can be space sprayed or applied directly to non-food surfaces, bedding, plants, livestock and dogs according to directions.

RECOMMENDED FOR — Non-food areas of food or feed processing establishments, commercial buildings, warehouses, schools, hotels, kennels, country clubs, mass transit, theaters, stadiums, hospitals, casinos, restaurants, dormitories, furniture rentals and many more.

PACKED 48 QUARTS PER CASE









4892-ES



TECHNICAL DATA

FM 4892-ES INFESTICIDE-INSECTICIDE

Rev. 11-3-16

DESCRIPTION: A ready-to-use, broad-spectrum insecticide for immediate knockdown of many crawling and

flying insects. Ideal for use outdoors and indoors. Contains 0.5% Permethrin.

APPLICATION: Ideal for use in Homes, Processing Plants, Kennels, Commercial buildings, Warehouses,

Offices, Schools, Hotels, Restaurants, Garages, Locker Rooms, on Pets & in Pet areas, on

Livestock/Poultry, on Beds/Mattresses, and Carpeting/Rugs.

DIRECTIONS: SURFACE SPRAYING: Direct the spray into hiding places, cracks and crevices, behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests, and points of entry.

TO CONTROL BEDBUGS: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Allow all treated articles to dry thoroughly before use.

TO CONTROL FLEAS (Adults and Larvae) AND TICKS WHICH MAY CARRY LYME DISEASE (Adults and Larvae): Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Allow to dry thoroughly before allowing pets to contact treated areas.

TO KILL LICE AND LOUSE EGGS: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Spray from a distance of 8 to 10 inches. Treat only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned. Allow all treated articles to dry thoroughly before use.

SPACE SPRAYING: Close doors, windows and shut off ventilating systems. Apply with a good machine adjusted to deliver a fine mist or fog. For rapid control of House Flies, Fruit Flies, Gnats, Mosquitoes, Skipper Flies, Wasps, Hornets, Bees, Black Flies, 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 1 ounce per 1000 cubic feet of space. Keep area closed for 2 hours. Ventilate before reoccupying.

FOGGING: To kill exposed or accessible stages of the above named crawling insects, use at a rate of 1 gallon to 20,000 to 40,000 cubic feet of space. Contact insects directly when possible. Keep area closed for 2 hours. Ventilate before reoccupying.

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, but do not apply when wind speeds exceed 10 miles per hour. Treat shrubbery or vegetation where mosquitoes may rest. Apply at a rate of 2.5 pints per acre (0.9 oz per 1000 sq. ft.) Using truck mounted conventional misting (Ultra Low Volume or ULV) equipment: traveling at 5 mph to treat a 300 foot swath, calibrate equipment to deliver 0.95 gallons per minute. Under no conditions should open water be treated with this product. Not to be used within 100 ft (30 meters) of lakes and streams.

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. See Label For Additional

Precautionary Statements and First Aid.