

Product Data

ATTACK 2000

Ready-To-Use Emulsion Insecticide

Kills and Controls...

- Flies
 - Mosquitoes
 - Wasps
 - Hornets
 - Bees
 - Moths
 - Gnats
 - Spiders
 - Ants
 - Cockroaches
 - Fleas
 - Brown Dog Ticks
 - Lice
- (See label for all claims)



ATTACK 2000 is a ready-to-use emulsion insecticide that contains Permethrin, a chemical ingredient that provides fast killing power. **ATTACK 2000's** residual action lasts up to 60 days, is water based and is less toxic than other solvent-based products.

- ✓ Residual activity up to 60 days
- ✓ Can be used as a space spray with a fogging machine
- ✓ Quick-killing action
- ✓ Broad spectrum of kill
- ✓ May be used on dogs to kill fleas and ticks



...setting performance
standards worldwide...

APPLICATIONS

ATTACK 2000 is a broad spectrum residual insecticide with Permethrin formulated for maximum knockdown and kill efficiency. ATTACK 2000 has quick-killing action, and its residual activity lasts up to 60 days.

ATTACK 2000 is for use in outdoor settings, in homes and non-food areas of food/feed processing establishments, kennels, commercial buildings, warehouses, theaters, office buildings, schools, motels, and hotels.

DIRECTIONS

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **INDOOR APPLICATION:** Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared food is served such as dining rooms but excluding areas where foods may be prepared or held. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food/feed should be covered or removed. Nonfood/feed areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling). Vacate treated areas and ventilate before occupying. For maximum effectiveness, a combination of spot, surface treatment and fogging is recommended. Do not apply to classrooms while in use. **SURFACE SPRAYING:** TO CONTROL COCKROACHES, WATERBUGS, PALMETTO BUGS, SCORPIONS, MILLIPEDES, CENTIPEDES, SOWBUGS, PILLBUGS, ANTS, SILVERFISH, FIREBRATS, SPIDERS, CRICKETS, CLOVER MITES, CHEESE MITES, GRANARY WEEVILS, RICE WEEVILS, CONFUSED FLOUR BEETLES, RUST RED FLOUR BEETLES, DRUGSTORE BEETLES, MEAL WORMS, GRAIN MITES, AND CADELLES: Direct the spray into hiding places, cracks and crevices, and behind shelves and drawers. For silverfish, spray bookcases. For ants, spray trails, nests and points of entry. **TO CONTROL CARPET BEETLES:** Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. **TO CONTROL BEDBUGS:** Spray mattresses lightly, particularly around tuft and seams. Take beds apart and spray in all joints. Treat baseboards, moldings, and floors. Allow articles to dry thoroughly before use. **TO CONTROL FLEAS (ADULTS AND LARVAE) AND TICKS, INCLUDING 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 dogs to contact treated areas. If reinfestation occurs repeat treatment but do not repeat more frequently than every 14 days.

TO KILL LICE AND LOUSE EGGS: Spray in an inconspicuous area to test 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 and window 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 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. **ON LIVESTOCK:** To protect cattle (beef and dairy), goats, sheep, hogs and horses from horn flies, face flies, house flies, mosquitoes and gnats: Apply a light mist sufficient to wet the surface of the hair. For face flies, spray face and head, but do not spray into eyes. **TO CONTROL STABLE FLIES, HORSE FLIES, AND DEER FLIES:** Apply at a rate of 2 ounces per adult animal, sufficient to wet the hair thoroughly. Repeat

treatment daily or at intervals necessary to give continued protection. **TO CONTROL BLOODSUCKING 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 3 weeks if required. **TO CONTROL POULTRY LICE:** Spray roosts, walls, and nests or cages thoroughly. This should be followed by spraying over the birds with a fine mist. **TO CONTROL BEDBUGS AND MITES IN POULTRY HOUSES:** Spray crevices of roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide. **ON DOGS: TO CONTROL FLEAS, TICKS, AND LICE:** Start spraying at the tail, moving the dispenser rapidly and making sure that the animal's entire body is covered, including the legs and underbody. While spraying, fluff the hair so the spray will penetrate the skin. Make sure spray wets thoroughly, but do not saturate animal. Do not spray into eyes or face. Avoid contact with genitalia. Use protective gloves or mitts when applying product. Repeat application every two weeks, if necessary. Do not use on cats or kittens. Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or nursing animals. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. **OUT DOOR APPLICATION: TO CONTROL TICKS, INCLUDING TICKS WHICH MAY CARRY LYME DISEASE (PERIMETER TREATMENT):** Use as a residual treatment to control ticks including the deer tick (*Ixodes dammini*), lone star tick (*Amblyomma americanum*), brown dog tick (*Rhipicephalus sanguineus*), american dog tick (*Dermacentor variabilis*) and western black-legged tick (*Ixodes pacificus*). For each areas listed below, apply until surface is wet (approximately 1 gal/750-1000 ft²). Treat around windows and doors, porches, screens, eves, patios, garages, under stairways and in crawl spaces where these pests may enter. Treat a band of vegetation and leaf litter 6 to 10 feet wide around and the outside of buildings to help control ticks occurring there. To help control ticks in outdoor activity areas, treat a band of vegetation and leaf litter 6-10 feet wide and adjacent to activity areas, especially where dense vegetation occurs.

TECHNICAL DATA

Dilution:	Ready to use
DOT:	Not regulated
EPA:	Regulated
Flash Point:	No flash point by std. methods
Physical Appearance:	White emulsion
Residual:	Yes

ACTIVE INGREDIENTS:	
Permethrin50%
INERT INGREDIENTS	
99.50%	
TOTAL	100.00%

APPROVALS

E.P.A. Reg. No. 3862-132-13051



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