

**PRECAUTIONARY STATEMENT
CAUTION**

Human: Harmful if swallowed. Avoid contact with eyes. In case of contact, flush with water. Avoid contact with food and food serving areas. Wash thoroughly after using with soap and warm water.

Animals: Do not use on puppies and kittens less than six weeks of age.

Environmental Hazards: This product is toxic to fish. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not wash animal where runoff is likely to occur.

DIRECTIONS FOR USE

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

May be used full strength or diluted with 2 parts water.

Thoroughly soak animal with warm water taking 2-3 minutes to wet hair. Apply A&W Flea & Tick Shampoo on head and ears then lather; repeat procedure with neck, chest, middle and hind quarters, finishing legs last. Let animal stand 3-5 minutes (this is an important part of the grooming procedure), then rinse animal thoroughly.

In extremely dirty, or scaly animals the above procedure may be repeated. A&W Flea & Tick Shampoo may be used every 7-10 days.

STORAGE and DISPOSAL

Store in a cool area. Wrap empty container and put in trash collection.

MANUFACTURED FOR

**A&W PET CARE
PRODUCTS, INC.**
P.O. Box 970867 • QUAIL HEIGHTS BRANCH
MIAMI, FLORIDA • (305) 238-3632

**FLEA & TICK
SHAMPOO**

FOR CATS AND DOGS

KILLS

FLEAS - LICE - TICKS

TEMPORARILY REPELS:

GNATS, MOSQUITOES & FLIES

ACTIVE INGREDIENTS: Pyrethrins, 150%; Piperonyl Butoxide, Technical, 1500%; N-Octyl Bicycloheptene Dicarboximide, 500%; 12,3,4,5-tetra (2-butylenyl) Tetrahydro-2-Furandehyde, 500%; Petroleum Distillate, 800%; INERT INGREDIENTS, 88.750%. TOTAL, 100.000%. *Equivalent to 1.20% of Butylcarbitol (5-propylpiperonyl) ether and 30% of related compounds. 1400X-Repellent # 17. Inert ingredients include a concentrated, rich lathering shampoo enriched with coconut extract and lanolin. Removes loose dandruff, dirt and scales. Leaves the coat soft and shining.

KEEP OUT OF REACH OF CHILDREN

— CAUTION —

See back panel for precautionary statements

EPA Est. No. 37425-FL-1 EPA Reg. No. 37425-4-40135

NET CONTENTS 16 FL. OZ. (454 ML)

BEST LOT

37425.4

protection for weeks. Spray once a week for the first 3 weeks, then once every 3 weeks.

- Spray or dust around the outside of the house, around doors, and on porches. Spray the lawn, especially sandy areas and the pet's favorite resting areas. Use products containing MALATHION SEVIN or DUREBAN.
- A&W HOME & KENNEL SPRAY - Contains DUREBAN and is especially effective on the patio around plants and shrubbery.
- A&W EXTRA-STRENGTH FLEA & TICK POWDER - Contains 12.5% SEVIN and may be used at the rate of 1 ounce of powder per 50 square feet of surface.
- A&W FLEA & TICK DIP - Contains 5% Malathion and makes an excellent yard spray. The dip can be used to dip half gallon of water to cover 500 square feet.

- To Summarize A&W's Flea and Tick Control Program:
1. Use A&W FLEA & TICK SHAMPOO to groom the pet and to kill fleas and ticks.
 2. Follow shampooing with A&W FLEA & TICK DIP to give up to 10 days residual protection.
 3. Use A&W FLEA & TICK SPRAY and/or A&W EXTRA-STRENGTH FLEA & TICK POWDER daily to prevent reinfestation of flea and ticks on the pet.
 4. Build up natural immunity and resistance by adding A&W VITA-MIN POWDER to the pet's food.
 5. Vacuum and clean house thoroughly. Spray carpets, floors and furniture with A&W CARPET SPRAY. Sprinkle A&W EXTRA-STRENGTH FLEA & TICK POWDER over vacuum bag. Use A&W ROOM FOG or A&W HOME & KENNEL SPRAY and A&W EXTRA-STRENGTH FLEA & TICK POWDER may also be used on the carpets, floors and furniture. However for the most effective results we recommend A&W CARPET SPRAY.
 6. Use A&W HOME & KENNEL SPRAY, A&W FLEA & TICK DIP and/or A&W EXTRA-STRENGTH FLEA & TICK POWDER in the yard, patio, porch and shrubbery.

A&W'S GOLDEN RULE FOR FLEA AND TICK CONTROL:
The flea and tick must be controlled on the PET, in the HOME and in the YARD -- all at the SAME TIME and REPEATED at regular intervals.

Read: NOT alone, but product label directions and precautions.
Call: Tell your veterinarian anyone you suspect your pet may be showing an allergic reaction to any Flea and Tick Control Products or procedures.
Flea and Tick control can be totally eliminated. Fleas and Ticks can only be controlled.
Consult your Pet Store Professional for pointers to any questions you may have.
Follow these 6 to 8 steps and use A&W FLEA AND TICK CONTROL PRODUCTS to make you and your pet comfortable in a flea and tick infested environment.

LOOK FOR THESE QUALITY PET CARE PRODUCTS

- A&W FLEA AND TICK CONTROL PROGRAM
- A&W FLEA AND TICK SPRAY
- A&W FLEA AND TICK SHAMPOO
- A&W CARPET SPRAY
- A&W EXTRA-STRENGTH FLEA AND TICK POWDER
- A&W FLEA AND TICK DIP
- A&W ROOM FOGGER
- A&W HOME AND KENNEL SPRAY
- A&W VITA-MIN POWDER



A&W PET CARE PRODUCTS, INC.
P.O. BOX 87087 • QUAIL HEIGHTS BRANCH • MIAMI, FLORIDA 33187 • (305) 235-3532

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A&W PET CARE PRODUCTS FLEA & TICK CONTROL PROGRAM



Kills: Fleas Ticks Lice

A&W'S GOLDEN RULE FOR FLEA AND TICK CONTROL:
The flea and tick must be controlled on the PET, in the HOME and in the YARD -- all at the SAME TIME and REPEATED at regular intervals.

AWAY FROM THE NOISE OF THE FLEA

Most experts agree that finally eliminating the noisy flea & tick is expensive. These items experts believe that flea & tick can be controlled on the pet and it's owner can enjoy themselves. The key word is **control**.

- One pair of fleas can produce 5,000 offspring a month.
- The entire life cycle of the flea takes 3 weeks to 2 years depending on environmental conditions.
- Fleas cannot fly but have well developed hind legs. They are capable of jumping up to 30 inches. For a human, that's comparable to jumping 600 feet, the length of three football fields.
- The flea is capable of pulling 400 times its own weight.
- Fleas can survive without food (blood) for over 17 months.
- Fleas lay more eggs in temperature ranges of 65° - 80° F and humidity of 70% or higher. Fleas cannot survive above 3,000 feet elevation.
- Fleas have been around for over 70 million years.
- Fleas have been found living in

- Some more than two months of the year in the tropical tropics under trees, in the soil and in the air. Even when frozen, fleas can be thawed out and still function normally.
- Fleas are carriers of diseases. Fleas have been known to transmit Bubonic Plague, Murine Typhus, Endemic Typhus, Tapeworms and Mexican Spotted Fever.
- Fleas whose food is blood can cause anemia in pets when an infestation is left uncontrolled. Pets have been known to require blood transfusions to replace consumed blood.
- Fleas can cause Allergic Dermatitis. The flea saliva causes an allergic reaction when the pet chews and scratches the area where a flea is biting. This can cause redness, loss of hair and skin sores.

To completely understand how to control fleas and ticks see Flea & Tick reproduction cycles.

FLEAS



The adult flea may deposit its egg over which eggs & into the pet, in the nest or on the ground. The egg stage lasts for 1 to 14 days and the larva stage from 3 to 15 days in flea infested houses. The larva is found on floors, carpets or in a nest transferred to pet. Fleas live in all parts of the dog and cat.

The pupa stage occurs in warm, dark, moist places in the shade or under rocks, where the pupa develops its green, it spins a silken cocoon in which it waits to form the pupa. The pupa stage normally lasts from 5 to 30 days. The adult may remain in the cocoon many months depending

upon the environmental conditions. In a flea infested, vacant house, numerous adult fleas may emerge when someone crosses the floor after a lapse of many months. Only the adult is a blood-sucker. The larva feed upon the feces of the adult flea or on dried debris in the habitations of humans and pets. The dried blood that young fleas require is transferred to them by the parents or via genetic droplets of blood derived from the adult.

TICKS



The adult engorged female tick lays 3,000 to 6,000 eggs on the ground or on the bedding of the pet. The eggs hatch into larva (seed ticks) in 30 to 60 days. The seed ticks must then feed on blood for further development into a nymph and adult. The entire development cycle can take from 1 to 10 months depending on environmental conditions and availability of food. Seed ticks and nymphs can survive over 1 year without food. Adult ticks can survive over 2 years without food.

Now that we understand the reproduction cycle of the flea and tick it is easier to explain AEW'S GOLDEN RULE FOR FLEA AND TICK CONTROL. The adult flea and tick must be controlled on the pet and the larva/pupa/nymph must be controlled away from the pet as it is developing into an adult. Contrary to advertising claims seen recently, nothing kills pre-adult fleas and ticks and stops infestation. Use of these types products normally requires the repeat use of other methods of flea control to kill the adults and "break the reproduction cycle." This is the reason that a complete flea and tick control program is important to remember that until this routine is established, a flea and tick infested house is breeding the fleas and ticks. They are not coming from outside the home.

The Basic Over-all Rules:

1. Read and follow all product label directions and precautions.
2. Control your infestation system you suspect your pet may be showing an adverse reaction to any Flea and Tick Control Product or procedure.
3. Fleas or Ticks will never be easily eliminated. Fleas and Ticks can only be controlled.
4. Recommendations are based on use of product individually. Consult your Pet Store professional for the answers to any questions you may have.

CONTROL FLEAS AND TICKS IN THE PET

- Use a quality Flea and Tick Shampoo to clean (eliminate local sources for the developing fleas and ticks) and groom the pet. AEW FLEA & TICK SHAMPOO contains 0.15% synergized natural pyrethrin in a quality soothing shampoo base enriched with coconut extract and lanolin.
- Concentrated 3 for 1 formula kills fleas and ticks while cleaning and deodorizing. Removes loose dandruff, dirt and scales, leaving coat soft and shiny. May be used on puppies and kittens over six weeks old, and may also be used in conjunction with PROSAP.

CONTROL FLEAS AND TICKS IN THE HOME

- Use a quality Flea and Tick Dip to give the pet residual protection. AEW FLEA & TICK DIP is 50% Malathion in a non-greasy base. Kills fleas and ticks on dogs and cats for up to 10 days. Concentrated formula only requires 1/2 fluid ounce with each gallon of warm water.
- Use a quality Flea and Tick Spray or Flea and Tick Powder to continue daily protection between shampoos. AEW FLEA & TICK SPRAY contains 0.15% synergized natural pyrethrin with a repellent, safe flea and tick on contact. Pleasantly scented, greaseless formula deodorizes and repels. Contains grooming additives to ease combing and brushing of the coat. May be used in conjunction with PROSAP. AEW EXTRA-STRENGTH FLEA AND TICK POWDER contains synergized natural pyrethrin and 12.5% SEVIN®. This potentiation gives quick "knock down" plus up to 10 days residual action. The odorless formula is one of the strongest, most effective flea and tick powders available.
- Build up your pet's natural immunity and resistance by using a vitamin/mineral nutritional dietary supplement. AEW VITA-MIN POWDER is a complete nutritional supplement for use by dogs, cats, puppies and kittens of all ages. Added to your pet's food, it contributes to the palatability of other foods. Formulated from the finest available natural ingredients and it includes a balance of VITAMINS, Minerals, Amino Acids and Enzymes to aid in better absorption and utilization of nutrients by the pet. A noticeable improvement will usually be produced in the pet's coat, eyes, appetite and general health when used as directed.

NOTE: Flea Collars are not the total answer. Even minute, larvae of Flea Collars admit that a collar strong enough to kill fleas immediately, probably wouldn't be safe for pets to wear. Another problem is that flea collars are worn around the neck and the further back you go on the dog or cat, the less effective the collar is. Flea collars may be of some value if the dog or cat is small, short-haired and stays in the house.

CONTROL FLEAS AND TICKS IN THE HOME

- Since the early stages of the flea develop in dirt, dust and carpets, it is important to thoroughly clean and vacuum all areas of the home. Special attention should be given to areas under furniture, chairs, cushions, upholstery folds and tiled areas of overstuffed furniture. Floors should be vacuumed and cleaned. Remember to vacuum and scrub in all corners and around edges of the floors. Vacuum bags should be disposed of or, shake in a good Flea and Tick Powder to eliminate fleas and ticks as they develop. Note that the home with a quality Flea and Tick Powder or residual Carpet Spray. Fleas may also be used if desired.
- AEW CARPET SPRAY contains synergized natural pyrethrin, 1% BAYGON® and is professional strength for use on carpets, floors and furniture. Kills fleas, ticks, roaches, and most household insects. Residual action continues to give protection for up to 30 days. Spray once every 10 days for the first 30 days then once every 30 days thereafter.
- AEW FLEA AND TICK POWDER may be used at the rate of 1 ounce of powder per 50 square feet of surface.
- AEW ROOM FOGGER contains VAPORSHIELD BAYGON® to give double action effectiveness. One canister is effective in 5,000 cubic feet of unobstructed area. Especially formulated to kill fleas, ticks, roaches, and other insects infested on carpet areas.
- One fogger should be used in each room and treatment should be repeated once a week.
- AEW HOME & KENNEL SPRAY contains DURSABAN® and synergized pyrethrin. The professional strength insecticide formula kills fleas, ticks, roaches and most household insects, yet is safe for use around plants and shrubbery. Residual action continues to give

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FLEA & TICK CONTROL PROGRAM

Kills:   

FLEA & TICK CONTROL PROGRAM

MAY BE USED WITH PROCEED

\$19.95

Kills:  FLEAS
 TICKS
 LICE

8 OZ. 84W FLEA & TICK SHAMPOO
EPA Reg. No. 37425-4-1110
15 OZ. 84W FLEA & TICK SPRAY
EPA Reg. No. 37425-4-1112
10 OZ. 84W CARPET SPRAY
EPA Reg. No. 37425-4-1113



INDOOR FLEA & TICK CONTROL PROGRAM

- 84W FLEA AND TICK SPRAY**
- May be used with PROCEED
 - Kills Fleas, Ticks and Lice on carpet
 - Contains Pyrethrin, a fast-acting insecticide
 - Repels gnats, flies and mosquitoes
 - May be used on furniture and floors
 - Contains
 - Pleasantly scented
 - Contains long-lasting fragrance

- 84W FLEA AND TICK SHAMPOO**
- Kills Fleas, Ticks and Lice
 - Triple Strength
 - Contains
 - May be used with PROCEED
 - Contains and Contains
 - Repels gnats, flies and mosquitoes
 - Repels gnats, flies and mosquitoes
 - Repels gnats, flies and mosquitoes
 - Repels gnats, flies and mosquitoes
 - Repels gnats, flies and mosquitoes

- 84W CARPET SPRAY**
- Professional Strength
 - Pleasantly Scented
 - Kills Fleas, Ticks and Lice
 - Contains 1% Pyrethrin and Pyrethrin
 - Kills Fleas
 - Contains Triple Strength

For complete instructions and precautions, please read and follow all label directions before using.

HAVE A HEALTHIER, HAPPIER PET WITH 84W'S FLEA AND TICK CONTROL PROGRAM

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37425-4

FLORIDA
FORMULATED!!



KILL!
FLEAS AND
TICKS
GUARANTEED TO



FLEA & TICK CONTROL PROGRAM



AAW'S GOLDEN RULE FOR FLEA AND TICK CONTROL:
The flea and tick must be controlled on the PET, in the HOME and in the YARD — all at the SAME TIME and REPEATED at regular intervals.

PACKAGE CONTAINS Three of AAW's most effective Flea and Tick products along with a pamphlet on "How to Effectively Control Fleas and Ticks."

FLEA & TICK SPRAY

Contains Synergized Natural Pyrethrin. Kills fleas and ticks on contact. Pleasantly scented, greasy formula dissolves and repels. Allows for easy combing and brushing of the coat. For daily use on pets between shampooings. May be used on pets in conjunction with PROBAN.

FLEA & TICK SHAMPOO

Synergized Natural Pyrethrin formula concentrated 3 to 1 which kills fleas and ticks while cleaning and conditioning. Removes loose dirt and scales leaving coat soft and shiny. May be used on puppies and kittens over six weeks old and may be used every 7 to 10 days as necessary. May be used on pets in conjunction with PROBAN.

CARPET SPRAY

Contains 1% BAYGON® with Synergized Natural Pyrethrin and is PROFESSIONAL STRENGTH for use on carpets, rugs, and furniture. Kills fleas, ticks, roaches and most household insects. Residual action continues to give protection for 30 days.

LOOK FOR
THESE OTHER
QUALITY



PET CARE PRODUCTS

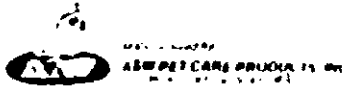
AAW FLEA & TICK DIP — Kills fleas and ticks on dogs and cats for 7 to 10 days. Contains a greasy formula which repels so that insects can't get past it.

AAW ROOM FOGGER — Kills fleas, ticks, roaches, and other household insects. One fogger is effective in 15 minutes. One fogger is effective in 15 minutes. One fogger is effective in 15 minutes.

AAW HOME AND KENNEL SPRAY — Contains DUREXAN® with synergized pyrethrin. The PROFESSIONAL STRENGTH. Kills fleas, ticks, roaches and most household insects. Residual action continues to give protection for 30 days.

AAW EXTRA STRENGTH FLEA AND TICK POWDER — Contains synergized pyrethrin and 12% DEET. For daily use on pets. Kills fleas and ticks on contact. Residual action continues to give protection for 30 days.

AAW VITAMIN POWDER — A complete vitamin supplement for use by dogs, cats, puppies and kittens of all ages. Adds to your pet's health and contributes to the appearance of your pet's skin. AAW VITAMIN POWDER is a complete vitamin supplement for use by dogs, cats, puppies and kittens of all ages. Adds to your pet's health and contributes to the appearance of your pet's skin.



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SEP 28 1983

Adams Veterinary Research Laboratories, Inc.
P.O. Box 971039
18378 SW. 144th Street
Miami, FL 33197

Attention: M. J. Charevko

Gentlemen:

Subject: Adams Flea-Off Shampoo
EPA Registration No. 37425-4
Your Application of August 23, 1983

The change in product name to "A & W Flea and Tick Shampoo" is acceptable.

The addition of a statement permitting use of this product with another registered pesticide such as "May be used with Proban" is acceptable.

Sincerely yours,

Timothy A. Gardner
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

IRB/RD: SCHROEDER/GARDNER: DCR-17439: WANG-0557C: CBP: Raven: 479-2013: 9/22/83

PHS
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CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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