



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:

2382-170

Date of Issuance:

JAN 19 2000

NOTICE OF PESTICIDE:

 x Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Amitraz-Pyriproxyfen
Flea & tick Collar for
Dogs #1

Name and Address of Registrant (include ZIP Code):

Virbac Corporation
3200 Meacham Blvd.
Fort Worth, TX 76137

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 2382-170".

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

Joseph M. Savano
for Marion J. Johnson, Jr.

Date:

January 19, 2000

Carton, front

Amitraz - Pyriproxyfen Flea & Tick Collar For Dogs and Puppies #1

Kills ticks on dogs and puppies for 3 months
Nylar® IGR sterilizes fleas and (kills) flea eggs
on dogs and puppies for 13 months

ACTIVE INGREDIENTS	
Pyriproxyfen.....	0.5%
Amitraz	9.0%
OTHER INGREDIENTS.....	90.5%

KEEP OUT OF REACH OF CHILDREN
CAUTION

**See back panel for additional precautionary
statements and directions**

EPA Reg. No. 2382 - EPA Est. 2382 - TX -1

Contains One Amitraz-Pyriproxyfen Collar
Net Wt. 1.5 oz. (42 g)

virbac, Inc.
Made in France

99/05

ACCEPTED
with COMMENTS
In EPA Letter dated
JAN 19 2000

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
2382-170

Carton, back

READ ENTIRE LABEL BEFORE EACH USE USE ONLY ON DOGS DO NOT USE ON CATS
PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

HAZARDS TO HUMANS: This collar is not intended for use on humans. Do not allow children to handle or play with this collar. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Some humans may develop skin irritation through contact with collared pet. Remove collar, shampoo pet and consult physician if irritation persists. Wash thoroughly with soap and water after handling.

HAZARDS TO PETS: Do not use on puppies less than 11 weeks old. Consult a veterinarian before using on debilitated, aged, medicated, pregnant or nursing animals. Do not treat collared dogs with other monoamine oxidase inhibitors, or with tricyclic antidepressants, selective serotonin reuptake inhibitors or pressor agents. Remove at first sign of irritation or adverse reaction, bathe dog with a non-pesticidal shampoo and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. There is a risk of collar breakage and ingestion if collar is worn by unattended dogs that play by mouthing each other in the neck area. If collar is missing from a dog, search for, retrieve and recover the entire collar. Immediately consult a veterinarian if dog is depressed. Note to Veterinarian: If a dog ingests a Preventic collar and exhibits intoxication (primary sign is severe depression), induce vomiting, administer non-oily laxative, activated charcoal and enema. Provide supportive therapy until collar fragments are voided. If dog cannot be roused, Yohimbine, 0.1 mg/kg by intravenous injection is antidotal. Repeat as needed. Temporary and reversible hyperglycemia was observed when the product was tested at 5 times the recommended dose.

DIRECTIONS FOR USE It is a violation of Federal Law to use this collar in a manner inconsistent with its labelling. The two active ingredients in this collar have different and complementary functions. The IGR (synthetic flea hormone), pyriproxyfen (Nylar®), sterilizes all fleas that jump onto the pet (even new fleas before they start laying eggs) and kills all flea eggs. Pyriproxyfen is continuously released from the collar, spreads over the pet in the natural oils of the haircoat and skin and adheres tightly to hair and skin to provide more than 13 months of continuous flea ovicidal efficacy. This breaks the flea's life cycle by preventing the development of new fleas in the environment that would normally reinfest the pet. This ovicidal activity of pyriproxyfen starts immediately, reaches 100% effectiveness within within 3-4 days and continues at 100% effectiveness as long as the collar is worn (up to 400 days). The second active, amitraz, also spreads over the pet in the oil of its skin and haircoat where its activity starts within 24 hours to detach and kill existing ticks on the pet. Amitraz continues to prevent attachment and feeding and kills new ticks that may climb onto the pet for up to 90 days. The collar and its active ingredients in the pet's haircoat are not affected by normal wetting such as rainfall, however the collar should be removed before bathing. This collar should be replaced when new ticks are seen to persist on the pet. Outside of the tick season, replace collar at least annually to prevent flea population build-up.

APPLICATION: Place collar around the pet's neck, adjust for proper fit and buckle in place. Cut off and dispose of excess length. Do not allow dog to play with cut-off excess. The collar must be worn tightly enough to contact skin and so that dog cannot remove it.

STORAGE AND DISPOSAL **STORAGE:** Store in a cool dry place. **DISPOSAL** Do not reuse empty pouch or box. Wrap pouch and put in trash collection. When discarding cut off end and used collar, wrap in newspaper and place in trash collection.

Virbac, inc. P.O. Box 162059, Fort Worth, Texas 76161. Telephone 817-831-5030

Made in France

Nylar® is a registered trademark of McLaughlin Gormley King Company

99/05

Generic pouch label

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