

US ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (TS 767)  
WASHINGTON, DC 20460

EPA REGISTRATION NO.

100-761

DATE OF ISSUANCE

14 JUL 1994

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

Basus™ Flea & Tick Spray For Dogs

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Reg # 100-761

PM-10

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Ciba-Geigy Corporation  
Ciba Animal Health  
P.O. Box 18300  
Greensboro, NC 27419

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 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. Add the phrase "EPA Registration No. 100-761" to the label prior to releasing the product for shipment.
3. The basic and the alternate formulations dated February 11, 1994 are both acceptable and have been included in the record for this pesticide product.
4. The active ingredient statement footnote for *piperonyl butoxide* should declare the word "ether", and not the word "ester".
5. Submit one (1) copy of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL  
Mr. Marion J. Johnson, Jr., Acting Product Manager, Team 10

DATE

7/14/94

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BASUS™  
FLEA AND TICK SPRAY FOR DOGS

- Insect growth regulator
- Kills fleas
- Prevents immature stages of the flea from developing into adults for 127 days

Active ingredients:

Fenoxycarb (Ethyl[2-(4-phenoxyphenoxy)ethyl] carbamate...	0.063%
Pyrethrins .....	0.050%
*Piperonyl butoxide, Technical.....	0.500%
**Permethrin (3-Phenoxyphenyl)Methyl (+/-) Cis/Trans 3-(2,2-Dichloroethyeny) 2,2-Dimethyl- cyclopropanecarboxylate.....	0.200%
<u>Inert Ingredients:</u>	<u>99.187%</u>
Total:	100.000%

\*Equivalent to 0.40% (Butylcarbityl) (6-Propylpiperonyl) Ester and 0.10% related compounds ether

\*\* Cis/Trans Ratio:Min. 35%(+/-) Cis and Max. 65% (+/-)Trans

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements.

16 fl. oz.  
(473 ml)

CGA

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

14 JUL 1994

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, this pesticide  
registered under EPA Reg. No

100-761

BASUS

Basus™ Flea and Tick Spray for Dogs works three ways:

- (1) PYRETHRINS kill on contact.
- (2) PERMETHRIN kills for an extended period of time.
- (3) FENOXYARB (IGR) kills flea eggs and prevents immature stages of flea eggs and larvae from developing into adults for 127 days.

BASUS Flea and Tick Spray for dogs kills flea eggs on your pet and helps kill fleas on surfaces your pet contacts such as bedding, rugs, and furniture. Fenoxycarb, the insect growth regulator in BASUS, works for 127 days to prevent pre-adult fleas from continuing their life cycle.

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PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through the skin. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Do not spray in pet's eyes, face, or on genitalia. Do not use on nursing puppies under 3 months of age. Do not use this product on sick, old, or debilitated pets.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Apply artificial respiration, if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame.

**BEST AVAILABLE COPY**

Directions for Use

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

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR FLEA CONTROL OR HARM TO YOUR PET.

Hold bottle upright and point nozzle in desired direction of spray. Spray the dog from a distance of 8 to 12 inches. Start spraying at the tail, moving the dispenser rapidly and making sure that the dog's entire body is covered including the legs and under the body. While spraying, fluff the hair so spray will penetrate to the skin. Make sure spray wets pet's coat thoroughly. Do not spray into pet's eyes, face, or genitalia. Repeat as necessary.

Storage and Disposal

Storage: Store in a cool area away from heat or open flame. Keep from freezing.

Disposal: Do not reuse empty container. Wrap original container in several areas of newspaper and discard in trash.

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Fenoxycarb, U.S. Patent No.4,215,139

EPA Reg. No. 100-  
EPA Est. 499-MO-1  
Product Id.

Ciba-Geigy Corporation  
Animal Health Division  
Greensboro, NC 27419

CGA

Feb. 11, 1994