



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Pat Bieler Hartz Mountain Corp 400 Plaza Drive Secaucus. NJ 07094

SPCT ES VON

Dear Ms. Bieler:

Subject:

Proposed Label Amendments Under PRN 96-6 for the Following Products:

EPA Reg. No.	Product Name	Submission Date
2596-49	Hartz 2 in 1 Collar for Cats	1 April 1998
2596-50	Hartz 2 in 1 Collar for Dogs	1 April 1998
2596-62	Hartz 2 in 1 Flea & Tick Collar for Dogs	25 March 1998
2596-63	Hartz 2 in 1 Flea & Tick Collar for Cats	25 March 1998
2596-78	Hartz 2 in 1 Flea & Tick Powder for Cats	10 April 1998
2596-79	Hartz 2 in 1 Flea & Tick Powder for Dogs	10 April 1998
2596-83	Hartz 2 in 1 Plus Seven Month Collar for Cats	1 April 1998
2596-84	Hartz 2 in 1 Plus Seven Month Collar for Dogs	1 April 1998
2596-119	Hartz Rabon Flea & Tick Dip for Dogs & Cats	29 May 1998
2596-122	Hartz 2 in 1 Fast Acting Flea & Tick Spray for Dogs III	29 May 1998
2596-123	Hartz 2 in 1 Fast Acting Flea & Tick Spray for Cats III	29 May 1998
2596-125	Hartz 2 in 1 Flea & Tick Pump for Dogs II	29 May 1998
2596-126	Hartz 2 in 1 Flea & Tick Pump for Cats II	29 May 1998
2596-136	Hartz 2 in 1 Flea & Tick Spray for Cats & Dogs	3 June 1998

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided you

make the revisions indicated below before release for shipment of any product bearing amended labeling.

Technical review of your submission dated July 16, 1998, responding to EPA's June 16, 1998, objection to your request to deviate from the requirements of PR Notice 96-6, has been completed and supports your request to make some, but not all, of the deviations requested for the above-mentioned products.

Hartz 2 in 1 Collar for Cats, EPA Reg, No. 2596-49:

- a. Revise the first sentence of the first full paragraph under DIRECTIONS FOR USE to read as follows: "Do not use on kittens under 12 weeks of age." Although the data you cited support use of collars on dogs younger than 12 weeks, those data cannot be used for products that are applied to cats. The statement must be consistent with the definitive wording presented in PRN 96-6.
- b. Revise the statement concerning debilitated, aged, and medicated animals to read as follows: "Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals."
- c. Add the following statement regarding cholinesterase inhibitors: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.

Hartz 2 in 1 Collar for Dogs, EPA Reg. No. 2596-50:

- a. Revise the first sentence of the first full paragraph under DIRECTIONS FOR USE to read as follows: "Do not use on puppies under 6 weeks of age." Although the statement, "It is not advisable to use this collar on puppies less than 6 weeks of age," had been previously approved by the Agency, the statement must now be revised to be consistent with the definitive wording presented in PRN 96-6 to clearly indicate the minimum age of animals.
- b. After the statement, "Consult a veterinarian before using the product on debilitated, aged, or medicated animals," insert the following statement: "If used on pregnant or nursing dogs, do not replace collar until the puppies are at least 6 weeks old."
- c. Add the following statement: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.

Hartz 2 in 1 Flea & Tick Collar for Dogs, EPA Reg. No. 2596-62:

- a. Revise the first sentence in the paragraph that follows the list of pests controlled to read as follows: "Do not use on puppies under 6 weeks of age." Although the statement, "It is not advisable to use this collar on puppies less than 6 weeks of age," had been previously approved by the Agency, the statement must now be revised to be consistent with the definitive wording presented in PRN 96-6 to clearly indicate the minimum age of animals.
- b. After the statement, "Consult a veterinarian before using the product on debilitated, aged, or medicated animals," insert the following statement: "If used on pregnant or nursing dogs, do not replace collar until the puppies are at least 6 weeks old."
- c. Include the company or Animal Poison Control Center telephone number on the label so consumers can call for the purpose of receiving information concerning proper use of the product and specific actions to take in case of emergencies.
- d. Add the following statement: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.

Hartz 2 in 1 Flea & Tick Collar for Cats. EPA Reg. No. 2596-63:

- a. Revise the first sentence of the first full paragraph under DIRECTIONS FOR USE to read as follows: "Do not use on kittens under 12 weeks of age." Although the data you cited support use of collars on dogs younger than 12 weeks, those data cannot be used for products that are applied to cats. The statement must be consistent with the definitive wording presented in PRN 96-6.
- b. Revise the statement concerning debilitated, aged, and medicated animals to read as follows: "Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals."
- c. Add the following statement regarding cholinesterase inhibitors: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.
- d. Include the company or Animal Poison Control Center telephone number on the label so consumers can call for the purpose of receiving information concerning proper use of the product and specific actions to take in case of emergencies.

Hartz 2 in 1 Flea & Tick Powder for Cats, EPA Reg. No. 2596-78:

- a. Revise the fifth sentence in the paragraph under PRECAUTIONARY STATEMENTS to read as follows: "Do not use on kittens under 12 weeks of age." Although the data you cited support use on dogs younger than 12 weeks, those data cannot be used for products that are applied to cats. The statement must be consistent with the definitive wording presented in PRN 96-6.
- b. Revise the statement concerning debilitated, aged, and medicated animals to read as follows: "Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals."
- c. Add the following statement regarding cholinesterase inhibitors to the PRECAUTIONARY STATEMENTS: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.

Hartz 2 in 1 Flea & Tick Powder for Dogs, EPA Reg. No. 2596-79:

- a. Revise the fifth sentence in the paragraph that follows "CAUTION" to read as follows: "Do not use on puppies under 6 weeks of age." Although the statement, "It is not advisable to use this collar on puppies less than 6 weeks of age," had been previously approved by the Agency, the statement must now be revised to be consistent with the definitive wording presented in PRN 96-6 to clearly indicate the minimum age of animals.
- b. After the statement, "Consult a veterinarian before using the product on debilitated, aged, or medicated animals," insert the following statement: "If used on pregnant or nursing dogs, do not retreat until the puppies are at least 6 weeks old."
- c. In the precautionary paragraph, add the following statement: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.

Hartz 2 in 1 Plus Seven Month Collar for Cats, EPA Reg. No. 2596-83:

a. Revise the first sentence in the first full paragraph under DIRECTIONS FOR USE to read as follows: "Do not use on kittens under 12 weeks of age." Although the data you cited support use on dogs younger than 12 weeks, those data cannot be used for products that are applied to cats. The statement must be consistent with the definitive wording presented in PRN 96-6.

- b. Revise the statement concerning debilitated, aged, and medicated animals to read as follows: "Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals."
- c. Add the following statement regarding cholinesterase inhibitors: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.
- d. Delete the phrase: "...or augment its activity with another product registered for this use, such as Hartz 2 in 1 Flea and Tick Powder or Spray." from the sentence which begins, "Under conditions where cats are exposed to severe flea and tick infestations...". This phrase contradicts the required statement in comment c above.

Hartz 2 in 1 Plus Seven Month Collar for Dogs, EPA Reg. No. 2596-84:

- a. Revise the first sentence in the paragraph under DIRECTIONS FOR USE to read as follows: "Do not use on puppies under 6 weeks of age." Although the statement, "It is not advisable to use this collar on puppies less than 6 weeks of age," had been previously approved by the Agency, the statement must now be revised to be consistent with the definitive wording presented in PRN 96-6 to clearly indicate the minimum age of animals.
- b. After the statement, "Consult a veterinarian before using the product on debilitated, aged, or medicated animals," insert the following statement: "If used on pregnant or nursing dogs, do not replace collar until the puppies are at least 6 weeks old."
- c. Add the following statement: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.
- d. In several places on the label, the word "cat" appears where it should say "dog". Since this product is for use only on dogs, replace every instance of the word "cat" with the word "dog".

Hartz Rabon Flea & Tick Dip for Dogs & Cats, EPA Reg. No. 2596-119:

a. Replace the retreatment interval with a specific time interval. "Repeat as needed for control" does not meet the PR Notice 96-6 criteria for product specific statements. You need to provide a specific number of days or weeks in the reapplication limitation statement, taking into consideration efficacy and domestic animal safety data, to meet the requirement of PR Notice 96-

6. Section IV. No. 3.

- b. Revise the last sentence in the paragraph under DIRECTIONS FOR USE to read as follows: "Do not use on kittens under 12 weeks of age, or puppies under 6 weeks of age." Although the data you cited support use on dogs younger than 12 weeks, those data cannot be used for products that are applied to cats. The statement must be consistent with the definitive wording presented in PRN 96-6.
- c. Revise the third sentence under PRECAUTIONARY STATEMENTS to read as follows: "Do not use on kittens under 12 weeks of age, or puppies under 6 weeks of age."
- d. Revise the statement concerning debilitated, aged, and medicated animals to read as follows: "Consult a veterinarian before using this product on debilitated, aged, or medicated dogs or cats, or pregnant or nursing cats. If used on pregnant or nursing dogs, do not retreat until the puppies are at least 6 weeks old."
- e. Add the following statement regarding cholinesterase inhibitors to the PRECAUTIONARY STATEMENTS: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.

Hartz Fast Acting Flea and Tick Spray for Dogs, EPA Reg. No. 2596-122:

- a. Replace the reapplication limitations with a specific time interval. "Every few days," and "as needed," do not meet the PR Notice 96-6 criteria for product specific statements. You need to provide a specific number of days or weeks in the reapplication limitation statement, taking into consideration efficacy and domestic animal safety data, to meet the requirement of PR Notice 96-6, Section IV, No. 3.
- b. Revise the fifth sentence in the paragraph that follows "CAUTION" to read as follows: "Do not use on puppies under 6 weeks of age." Although the statement, "It is not advisable to use this collar on puppies less than 6 weeks of age," had been previously approved by the Agency, the statement must now be revised to be consistent with the definitive wording presented in PRN 96-6 to clearly indicate the minimum age of animals.
- c. After the statement, "Consult a veterinarian before using the product on debilitated, aged, or medicated animals," insert the following statement: "If used on pregnant or nursing dogs, do not retreat until the puppies are at least 6 weeks old."
- d. In the directions for use, add the following statement: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase

inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.

Hartz 2 in 1 Fast Acting Flea & Tick Spray for Cats III, EPA Reg. No. 2596-123:

- a. Replace the reapplication limitations with a specific time interval. "Every few days," and "as needed," do not meet the PR Notice 96-6 criteria for product specific statements. You need to provide a specific number of days or weeks in the reapplication limitation statement, taking into consideration efficacy and domestic animal safety data, to meet the requirement of PR Notice 96-6, Section IV, No. 3.
- b. Revise the fourth sentence in the paragraph under PRECAUTIONARY STATEMENTS to read as follows: "Do not use on kittens under 12 weeks of age." Although the data you cited support use on dogs younger than 12 weeks, those data cannot be used for products that are applied to cats. The statement must be consistent with the definitive wording presented in PRN 96-6.
- c. Revise the statement concerning debilitated, aged, and medicated animals to read as follows: "Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals."
- d. Add the following statement regarding cholinesterase inhibitors to the PRECAUTIONARY STATEMENTS: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.

Hartz 2 in 1 Flea & Tick Repellent for Dogs, EPA Reg. No. 2596-125:

- a. Below PRECAUTIONARY STATEMENTS, after the statement, "Consult a veterinarian before using the product on debilitated, aged, or medicated animals," insert the following statement: "If used on pregnant or nursing dogs, do not retreat until the puppies are at least 6 weeks old."
- b. In the directions for use, add the following statement: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.
- c. Since the active ingredient and concentration in this product is identical to EPA Reg. No.

2596-122, this product should also have a statement on the front panel of the label indicating that it kills fleas and ticks.

d. Under "Directions for Use" delete the statement, "Use on bedding and other areas as needed." No directions are given for spraying inanimate objects.

Hartz 2 in 1 Flea & Tick Pump for Cats II (Flea and Tick Repellent for Cats), EPA Reg. No. 2596-126:

- a. Revise the last sentence in the paragraph under PRECAUTIONARY STATEMENTS to read as follows: "Do not use on kittens under 12 weeks old." Although the data you cited support use on dogs younger than 12 weeks, those data cannot be used for products that are applied to cats. The statement must be consistent with the definitive wording presented in PRN 96-6.
- b. Revise the statement concerning debilitated, aged, and medicated animals to read as follows: "Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals."
- c. Add the following statement regarding cholinesterase inhibitors to the PRECAUTIONARY STATEMENTS: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.
- d. Under "Directions for Use" delete the statement, "Use on bedding and other areas as needed." No directions are given for spraying inanimate objects.
- e. Please note that since the active ingredient and concentration in this product is identical to EPA Reg. No. 2596-123, this product should also have a statement on the front panel of the label indicating that it kills fleas and ticks.

Hartz 2 in 1 Flea & Tick Spray Cats & Dogs, EPA Reg. No. 2596-136:

- a. Revise the last sentence under PRECAUTIONARY STATEMENTS to read as follows: "Do not use on kittens under 12 weeks of age, or puppies under 6 weeks of age." Although the data you cited support use on dogs younger than 12 weeks, those data cannot be used for products that are applied to cats. The statement must be consistent with the definitive wording presented in PRN 96-6.
- b. Revise the statement concerning debilitated, aged, and medicated animals to read as follows: "Consult a veterinarian before using this product on debilitated, aged, or medicated dogs

or cats, or pregnant or nursing cats. If used on pregnant or nursing dogs, do not retreat until the puppies are at least 6 weeks old."

- c. Add the following statement regarding cholinesterase inhibitors to the PRECAUTIONARY STATEMENTS: "Do not use this product on animals simultaneously or within 30 days before or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides, or chemicals. However, flea and tick collars may be immediately replaced." The technical review of the data you cited does not support omitting this statement from this product label.
- d. Under "Directions for Use" delete the statement, "Use on bedding and other areas as needed." No directions are given for spraying inanimate objects.

Submit two copies of your final printed labeling for each product before you release the products for shipment. Stamped copies of the labeling are enclosed for your records.

If you have any questions regarding this letter, please contact John Leahy of my team at (703) 305-6703.

Sincerely,

George T. LaRocca
Product Manager 13

Insecticide Branch

Registration Division (7505C)

Enclosure

FRONT PANEL

DIRECT TREATMENT

HARTZ
2 in 1
FAST ACTING
FLEA & TICK
SPRAY FOR CATS

With Rabon*

Kills Fleas, Kills Ticks Conditioning Formula

ACTIVE INGREDIENT: By Weight (Nom)
Tetrachlorvinphos (CAS# 22248-79-9) 1.08%
OTHER INGREDIENTS: 98.92%

Keep out of reach of children. CAUTION: See back panel for additional precautionary statements.

Net Wt. 7 oz 198 g

NOTIFICATION

NOTIFICATION

JUN 7 4 1998

With COMMENTS
in EPA Letter (Line)

NOV 23

Programme and programmed and program



Kills fleas and ticks, including the Deer Tick, which may carry LYME DISEASE

• Conditioning Formula • Kills lice when a problem • Fast acting • Deodorant • Unaffected by water

• Kills insects which reduces incidence of itching and scratching • Contains no CFC's or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols

READ ENTIRE LABEL BEFORE EACH USE USE ONLY ON CATS

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

SHAKE WELL BEFORE USE. To kill fleas, ticks and lice, thereby reducing incidence of itching and scratching, hold container 6 to 10 inches from the animal and spray lightly over the entire body. Do not spray in eyes. For best penetration of spray to the skin, direct spray against the natural lay of the hair to cause fluffing of the coat. In addition to controlling fleas and ticks, this product leaves your pet's coat soft, glossy and manageable.

Under normal circumstances, repeat spray once every few days until infestation is brought under control, then repeat as necessary. For more prolonged flea & tick control, the animal's bedding, quarters, and surrounding area should also be sprayed lightly until damp to help prevent reinfestation.

Storage and Disposal: Do not contaminate water, food or feed by storage and disposal. Wrap empty container and put in trash collection.

PRECAUTIONARY STATEMENTS: Hazards to Humans & Domestic Animals.

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands and exposed skin thoroughly with soap and water after handling It is not advisable to use this product or similar pesticides on kittens less than 6 weeks of age Consult a veterinarian before using this product on debilitated, aged or medicated animals. Sensitivity 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.

Physical or Chemical Hazards Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

FIRST AID: If in Eyes: Rinse eyes with plenty of water. Call a physician if irritation persists.

For information or in emergency call 1-800-XXX-XXXX

EPA Reg. No. 2596-123 EPA Est. No. 54487-GA-1 Made for Hartz in U.S.A.
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^{*}Rabon* is a registered trademark for Tetrachlorvinphos