2781-52

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

FEB | 9 2003

Mr. Joseph E. Dyer Happy Jack, Inc. P.O. Box 475 Highway 258 South Snow Hill, NC 28580

Subject: Amendment to Include Additional Precautionary Statements Re: Cats h806 Insecticide EPA Reg. No. 2781-52 Your Submission Dated November 20, 2002

Dear Mr. Dyer:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments below. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

1. By October 1, 2003, you are required to revise the Disposal instructions in accordance with the Agency's latest guidance in PR Notice 2001-6 for residential/household use products. This PR Notice is available on the Office of Pesticide Program's Internet site (http://www.epa.gov/opppmsd1/PR_Notices/). Although not required to revise the disposal instructions until the 2003 compliance date, you may revise them now. The disposal instructions for products in non-pressurized containers are as follows:

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or [insert a toll free number which meets the criteria in paragraph II.E. of PR Notice 2001-6] for disposal instructions. Never place unused product down any indoor or outdoor drain.

2. Add the following statement to the Directions for Use: "Food utensils such as teaspoons and measuring cups must not be used for food purposes after use with pesticides."

If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

usan L. Stanton for

2/6

George T. LaRocca Product Manager (13) Insecticide Branch Registration Division (7505C)

Enclosure

FRONT PANEL

h806 INSECTICIDE

CAT IMAGE IN CIRCLE WITH LINE DRAWN THROUGH DO NOT USE ON CATS

A WATER BASE, SYNERGIZED, CONCENTRATE INSECTICIDE WITH UP TO 30 DAYS RESIDUAL EFFECTS

PROTECT FROM FREEZING

For Use On Dogs And Their Premises To Kill Fleas, Mange Mites and Ticks Including Deer Ticks

°Broad Spectrum Insecticide/Acaracide °Synergized °Quick Knockdown °For Control of Listed Insect Pests on Dogs and Their Premises	ACCEPTED with COMMENTS In EPA Letter Dated:	
°For Control of Ticks Including Deer Ticks (carrier of Lyme Disease)	FEB 1 9 2003	
°Water Based	Under the Federal Insecticide,	
°Protect From Freezing	Fungicide, and Rodenticide Act.	
°Shake Well Before Use	as amended, for the pesticide registered under EPA Reg. No. 278/-52	

ACTIVE INGREDIENTS:

*Permethrin (CAS NO.: 52645-53-1)	17.00%
Piperonyl Butoxide Technical (CAS NO.: 51-03-6)	4.25%
OTHER INERTS:	
TOTAL 1	100.00%

* Cis/trans ratio: Max. 65% (+/-) trans and min. 35% (+/-) cis. Contains: 43.44g permethrin and 10.86g piperonyl butoxide technical per 8 oz.

KEEP OUT OF THE REACH OF CHILDREN CAUTION SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Net Contents: 8 fl. oz. (236ml)

EPA Req. No.: 2781-52

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EPA Est. No.: 2781-NC-1

Manufactured By Happy Jack, Inc. Snow Hill, NC 28580

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SIDE/BACK PANEL

READ ENTIRE LABEL BEFORE EACH USE

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Hazards to Humans: Causes moderate eye irritation. Harmful if swallowed or absorbed through the skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

Groomers or other persons applying the product frequently must wear chemically resistant gloves.

Hazards to Domestic Animals: For external use on Dogs only. DO NOT USE ON CATS. Do not use on puppies under 12 weeks of age. Consult a veterinarian before using this product on debilitated, aged, pregnant, or nursing dogs. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur bathe your pet with a mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. Certain medications can interact with pesticides. Consult a veterinarian before using on medicated dogs.

FIRST AID

If Swallowed	 Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. 	
If On Skin or Clothing	 Take off contaminated clothing. Rinse Skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 	
If In Eyes	 Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a poison control center or doctor for treatment advice. 	
HOT LINE NUMBER		
	Auct container or label with you when calling a poison control center of eatment. You may also contact 1-800-XXX-XXXX for emergency medical formation.	

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SIDE/BACK PANEL

ENVIRONMENTAL HAZARDS

This product is highly toxic to fish and other aquatic organisms. Do not apply directly to any body of water. Do not contaminate water when disposing of dip or equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not use this product in or on electrical equipment due to the possibility of shock hazard.

DIRECTION FOR USE

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

SHAKE WELL BEFORE USE. PROTECT FROM FREEZING.

Add the required amount of concentrate to water and blend thoroughly. Do not hold dilutions for more than 24 hours.

USE ONLY ON DOGS. DO NOT USE ON CATS. Do not treat puppies under 12 weeks of age. Do not get this product in your dog's eyes or mouth. Retreat dogs as needed but not more often than once every two weeks. Reapply to Premises as needed, but not more often than once every 14 days.

Mix the product and apply the use-diluted material to dogs and/or their premises at the rates shown. These dilutions and rates will provide most efficient pest control under conditions of heavy pressure (infestation) when good contact is achieved.

For use on Dogs to Control Fleas, Ticks (Including Deer Ticks, carrier of Lyme Disease) Mange Mites, Lice and Stable Flies: SPRAY, DIP OR SPONCE ON: Mix 1 part concentrate in 256 parts water (1 fl. oz. in 2 gal. or 30 mL in 2 gal. or 8 fl. oz. in 16 gal.) Spray, dip or pour diluted product on the dog until the dog's hair and skin are thoroughly wet (saturated), making sure that dog's entire body is treated. Do not treat dog's face. Let drip dry on dog and do not rinse off. LOW VOLUME SPRAY: Mix 1 part concentrate in 32 parts water (1 fl. oz. or 30 mL in 1 quart). Spray 1-2 fl. oz. per dog. Starting at the tail, stroke against lay of the hair, spraying the parted hair with a fine mist directly behind the hand to insure penetrating the hair coat. Spray entire dog until the hair coat is damp.

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SIDE/BACK PANEL

DIRECTIONS FOR USE (CONT'D)

For use on Dog Premises to control Fleas and Ticks: INDOOR PREMISE SPRAY: Mix 1 to 2 parts concentrate in 80 parts water (8 oz. in 2.5 to 5 gal. or 1 pt. in 5 to 10 gal. or 48 mL to 96mL in 1 gal.) Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along baseboards, moldings, windows, and door frames, and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. **OUTDOOR PREMISE SPRAY:** Mix 2 fl. oz. (60 mL) concentrate in 10.5 gal. water or 14 mL in 2.5 gal. water. Use enough finish spray to penetrate foliage, usually 50-100 gal. per acre (1-2 gal. per 1000 sq. ft.) To prevent infestation of buildings, treat a band of vegetation 6-10 feet adjacent to the structure.

CONVERSION EQUIVALENTS: 1 fl. oz. = 30 mL = 2 Tablespoons = 6 Teaspoons

STORAGE AND DISPOSAL

Pesticide Storage: Store in original container in a cool dry place inaccessible to children and pets. PROIECT FROM FREEZING

Disposal: Do not reuse empty container. Securely wrap original container in several layers of newspaper and discard in trash.

NOTICE OF WARRANTY

HAPPY JACK, INC MAKES NO WARRANTY 'OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL.

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