



United States Environmental Protection Agency Washington, DC 20460

Registration Amendment Other

OPP Identifier Number 266999

Application for Pesticide - Section I

1. Company/Product Number 2781-52 INSECTICIDE
2. EPA Product Manager GEORGE LAROCCH
3. Proposed Classification None Restricted
4. Company/Product (Name) 2781-52
5. Name and Address of Applicant HAPPYJACK, INC. HIGHWAY 25B SOUTH SNOW HILL, NC 28580
6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: NOTIFICATION
EPA Reg. No. DEC 28 2001
Product Name

Section - II

Amendment - Explain below. Final printed labels in response to Agency letter dated
Resubmission in response to Agency letter dated
Notification - Explain below. "See Too" Application.
Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

FOR THE PURPOSE, CONTENTS AND ATTACHMENTS TO THIS NOTIFICATION REFER TO THE COVER LETTER

Section - III

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging, 2. Type of Container, 3. Location of Net Contents Information, 4. Size(s) Retail Container, 5. Location of Label Directions, 6. Manner in Which Label is Affixed to Product

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Name: JOSEPH E. DYER, Title: REGULATORY AGENT, Telephone: 816-637-2015
Certification: I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.
2. Signature: Joseph E. Dyer, 3. Title: REGULATORY AGENT, 4. Typed Name: Joseph E. Dyer, 5. Date: NOVEMBER 29, 2001, 6. Date Application Received (Stamp)

NOTIFICATION
DEC 28 2001

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 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

Have the product container or label with you when calling a poison control center or doctor for treatment. You may also contact 1-800-345-4735 for emergency medical treatment information.

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.

DIRECTIONS 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 fourteen 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 the 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 SPRING DIP:** Mix 1 part concentrate in 256 parts water (1 fl. Oz. in 2 gal. or 30ml. in 2 gal. or 3 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 the dog's entire body is treated. Do not treat dog's face. Let dip 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 top 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.** For use on Dog Premises to control Fleas and Ticks: **INDOOR PREMISE SPRAY:** Mix 1 to 2 parts concentrate in 60 parts water (8 oz. in 2.5 to 5 gal. or 1 pt. to 5 to 10 gal. or 48 ml. to 96 ml. in 1 gal.) Thoroughly spray infested areas; pet beds, resting quarters, nearby cracks and crevices, along baseboards, moldings, windows, door frames, and localized areas of floor and floor covering. Fresh bedding should be placed in animals quarters following treatment. **OUTDOOR PREMISE SPRAY:** Mix 2 fl. Oz. (60 ml.) concentrate in 10.5 gal. water or 14ml. 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. **PROTECT 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 ON THIS LABEL.



KENNEL DIP II

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/Acaricide
- Synergized
- Quick Knockdown
- For Control of Listed Insect Pests on Dogs and Their Premises
- For Control of Ticks Including Deer Ticks (carrier of Lyme Disease)
- Water Based
- Shake Well Before Use

ACTIVE INGREDIENTS:

*Permethrin (CAS No.: 52645-53-1)	17.00%
Piperonyl Butoxide Technical (CAS No.: 51-03-6)	4.25%
OTHER INERTS:	78.75%
TOTAL	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 BACK PANEL FOR ADDITIONAL
PRECAUTIONARY STATEMENTS

E.P.A. Reg. No. 2781-52
E.P.A. Est. No. 2781-NC-1

Manufactured by
HAPPY JACK, INC.
Snow Hill, NC 28580
www.happyjackinc.com



8 FL. OZ. (236 ml)

Job #: 5952
Desc: Happy Jack Kennel Dip II 8 oz.
Date: 11/21/01
Die Size: 4.75 x 6.75
Corner Radius: .125
PMS Colors: 123 Yellow, 4695 Brown

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