



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Registration Division (7505P)
 1200 Pennsylvania Ave., N.W.
 Washington, D.C. 20460

EPA Reg. Number:

773-73

Date of Issuance:

2/12/16

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional, Time-Limited
 Expires: 02/12/2018

Name of Pesticide Product:

EXSPOT INSECTICIDE FOR
 DOGS

Name and Address of Registrant (include ZIP Code):

Micah T. Reynolds
 Senior Regulatory Consultant for Intervet, Inc.
 Technology Sciences Group Inc.
 1150 18th Street, NW, Suite 1000 | Washington, DC 20036

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 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 section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Jennifer Urbanski, Ph.D.
 Product Manager 04
 Invertebrate & Vertebrate Branch 1
 Registration Division (7505P)

Date:

2/12/16

EPA Form 8570-6

2. The Agency has found your company to be in compliance with the terms and conditions for the subject product and is extending the two-year registration restriction. This registration is time-limited and expires 02/12/2018.
3. Please note that the product is still subject to all other previously required conditions of registration. Your company is required to adhere to the spot-on label mitigation, and to submit quarterly enhanced incident reports and quarterly sales information as stated in the amendment letter dated 02/07/2014.
4. You are required to comply with the data requirements described in the DCI and EDSP Orders identified below:
 - a. Permethrin GDCI-109701-1252
 - b. Permethrin GDCI-109701-1281
 - c. Permethrin GDCI-109701-1113
 - d. Permethrin EDSP-109701

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Orders listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: http://www.epa.gov/oppsrrd1/contacts_prd.htm

5. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under 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.

Please note that the record for this product currently contains the following CSFs:

- Basic CSF dated 07/13/2012
- Alternate CSF 1 dated 07/13/2012
- Alternate CSF 2 dated 07/13/2012

- Alternate CSF 3 dated 07/13/2012
- Alternate CSF 4 dated 07/13/2012

If you have any questions, you may contact Elizabeth Fertich at 703-347-8560 or via email at fertich.elizabeth@epa.gov.

“Master Label for Exspot® Insecticide for Dogs”:

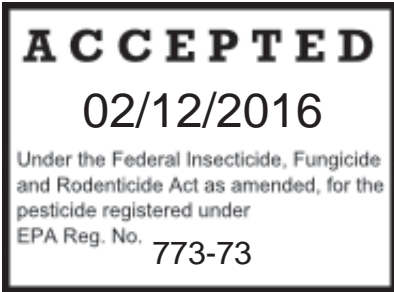
This master label includes text for different size packages and application rates specific to pet’s age and body weight.

PRIMARY CARTON - FRONT PANEL STATEMENTS

Exspot® Insecticide for Dogs

Alternate Brand Names:

Defend® Exspot Treatment for Dogs
Defend® Exspot Insecticide for Dogs
ProTICall® Insecticide for Dogs



**For Use on Dogs and Puppies
DO NOT USE ON CATS**

Kills, repels, and prevents re-infestation of fleas for up to 5 weeks
Kills, repels, and prevents re-infestation of ticks for up to 6 weeks
Kills and repels mosquitoes, lice, and mites on dogs for up to 4 weeks

For Dogs (and) (or) puppies 4 weeks and older and
over (>) (greater than) 17 lbs (pounds) (7.7 kg) and (up to) (less than or equal to) 33 lbs (pounds) (15 kg)
ONLY.
over (>) (greater than) 33 lbs (pounds) (15 kg) and (up to) (less than or equal to) 65 lbs (pounds) (29 kg) ONLY.
over (>) (greater than) 66 lbs (pounds) (30 kg) ONLY

Active Ingredient:

Permethrin*.....65%

Other Ingredients:.....35%

Total 100% wt/wt

*Cis/trans ratio: Max. 55% (±) cis and Min. 45% (±) trans

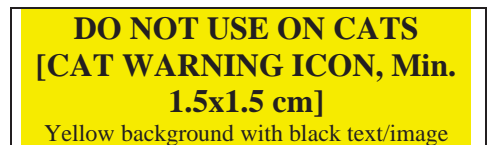
KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE INSIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Contains: Three (or Two) 1-Month Doses
Net Contents: Three 1cc applicators, [each 0.034 fl. oz. (1.0 mL)]
Three 2cc applicators, [each 0.068 fl. oz. (2.0 mL)]
Two 4cc applicators, [each 0.135 fl. oz. (4.0 mL)]
Twelve 1cc applicators, [each 0.034 fl. oz. (1.0 mL)]

[Sold Only Through Veterinary Clinics]
[Net Contents: Six 1cc applicators, each 0.034 fl. oz. (1.0 mL)]



EXCLUSIVE PATENTED FORMULA

DOG GRAPHIC (note to reviewer: appropriate dog picture per weight range will be presented on the front panel depending on package)

() Bracket text allows for alternative presentations of the same claim.

PRIMARY CARTON - BACK PANEL STATEMENTS

Exspot® Insecticide for Dogs

READ ENTIRE LABEL COMPLETELY BEFORE USING. USE ONLY ON DOGS AND PUPPIES.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS: CAUTION. Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

HAZARDS TO DOMESTIC ANIMALS: Do not use this product in households with both dogs and cats. Consult a veterinarian before using this product on debilitated, aged, or medicated animals. Consult with a veterinarian before using on dogs with known organ dysfunction. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, discontinue use, bathe your pet with mild soap, and rinse with large amounts of water. If signs continue, seek veterinary advice.

DO NOT USE ON CATS. May be toxic or potentially fatal if applied to or ingested by cats. Accidental application to cats and/or grooming a recently treated dog may result in tremors and/or uncoordinated muscle movements. If this occurs, immediate veterinary care should be provided. Cats which actively groom or engage in close physical contact with recently treated dogs may be at risk of serious harmful effect.

FIRST AID

If swallowed	<ul style="list-style-type: none">• Call poison control center or doctor immediately for treatment advice.• Have a 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 to an unconscious person.
If on Skin or Clothing	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• Hold eye 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 eye.• Call a poison control center or doctor for treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling the poison control center or doctor or going for treatment. For additional information on this product (including health concerns, medical emergencies, or pesticide incidents), you may call the Rocky Mountain Poison Center at 1-303-595-4869.

SIDE EFFECTS: Monitor your dog after application. Side effects may include signs of skin irritation such as redness, scratching, or other signs of discomfort. Gastrointestinal signs such as vomiting or diarrhea have also been reported. If these or other side effects occur, consult your veterinarian or call 1-800-224-5318. Hair discoloration or hair loss at the application site may occur. Dogs may also show lethargy.

DO NOT USE ON CATS – MAY BE FATAL. Keep cats away from treated dogs for 24 hours. If applied to a cat or ingested by a cat, contact your veterinarian immediately.

[CAT WARNING ICON, Min. 1.5x1.5 cm]

Yellow background with black text/image

PRIMARY CARTON – INSIDE BACK PANEL

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

STORAGE AND DISPOSAL

[Note to reviewer, immediate packaging is destroyed after use, therefore inherently non-refillable.]

PESTICIDE STORAGE: Store this product in a cool, dry (preferably locked) place, away from heat or open flame, in an area that is inaccessible to children and pets. Protect from freezing.

CONTAINER DISPOSAL: 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 for disposal instructions. Never place unused products down any indoor or outdoor drain.

Exspot® Insecticide for Dogs is an effective and easy to use product for killing, repelling, and preventing re-infestations of fleas and ticks on your dog and puppy. Exspot® Insecticide for Dogs may become less effective if dog is frequently bathed or gets wet. Repeat applications may be made as necessary, but do not apply at intervals less than 7 days. **DO NOT USE ON CATS.**

Exspot® Insecticide for Dogs kills, repels, and prevents re-infestation of fleas and ticks. It also kills and repels mosquitoes, dog lice, and mites:

<i>Insect</i>	<i>Protection</i>
graphic Fleas	Up to 5 weeks
graphic Deer Ticks a vector of Lyme disease (<i>Ixodes scapularis</i>)	Up to 6 weeks
graphic Brown Dog Ticks (<i>Rhipicephalus sanguineus</i>)	Up to 6 weeks
graphic American Dog Ticks (<i>Dermacentor variabilis</i>)	Up to 6 weeks
graphic Lone Star Ticks (<i>Amblyomma americanum</i>)	Up to 6 weeks
graphic Mosquitoes a vector of heartworm (<i>Aedes aegypti</i>)	Up to 4 weeks
graphic Dog lice (<i>Trichodectes canis</i>)	Up to 4 weeks
graphic Mites (<i>Cheyletiella yasguri</i>)	Up to 4 weeks

NOTICE OF WARRANTY

To the extent consistent with applicable law, Intervet 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.

Lot or Batch No.: [Note to reviewer: May also be stamped directly onto container.]

() Bracket text allows for alternative presentations of the same claim.

PRIMARY CARTON – LEFT SIDE PANEL STATEMENTS

Exspot® Insecticide for Dogs

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label completely before using. **DO NOT USE ON CATS.** Exspot® Insecticide for Dogs may be used on only puppies as young as 4 weeks of age. Do not allow your dog to ingest this product. Do not apply to dogs weighing less than 17 lbs (7.7 kg).

HOW TO APPLY:

1. Remove tube(s) along perforations.
2. Hold tube in upright position.
3. Point tip of tube up and away from user's face and body.
4. Cut across tip where indicated.
5. Part dog's hair between the shoulder blades.
6. Invert tube over dog.
7. Squeeze the tube firmly and apply the specified amount of solution to the skin of the dog's back between the shoulder blades. For large and extra large dogs, another application of the solution to the dog's skin directly in front of the base of the tail is also required. SEE DOSING CHART on other panel.
8. When application is complete, follow instructions in the Storage and Disposal section.

OR

HOW TO APPLY:

1. Remove tube(s) along perforations.
2. Peel away plastic cover from cardboard
3. Hold in upright position and point tip of tube up and away from user's face and body.
4. Tear away tip of tube at notch where indicated.
5. Part dog's hair between the shoulder blades.
6. Invert tube over dog.
7. Squeeze the tube gently and apply the specified amount of solution to the skin of the dog's back between the shoulder blades. For large and extra large dogs, another application of the solution to the dog's skin directly in front of the base of the tail is also required. SEE DOSING CHART on other panel.
8. When application is complete, follow Pesticide Disposal under Storage and Disposal section.

(graphic of how to open and apply product)

PRIMARY CARTON – RIGHT SIDE PANEL STATEMENTS

Exspot® Insecticide for Dogs

DOSING CHART

Follow the appropriate instructions
Based on your pet's weight

PUPPIES

Dosage for Puppies

**weighing at least 17 lbs (7.7 kg)
but less than 33 lbs (15 kg) only:**

Apply 1 (one) cc (1 tube) of
EXSPOT® Insecticide solution
to the skin of the dog's back
between the shoulder blades.

Dog graphic

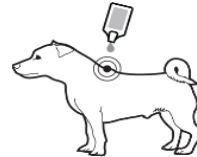
(large puppy graphic)

SMALL DOGS

Dosage for Small Dogs

**weighing at least 17 lbs (7.7 kg)
but less than 33 lbs (15 kg) only:**

Apply 1 (one) cc (1 tube) of
EXSPOT® Insecticide solution
to the skin of the dog's back
between the shoulder blades.



(or similar image)

LARGE DOGS

Dosage for Large Dogs

**weighing greater than 33 (15 kg)
up to 65 lbs (29 kg) only:**

Apply 1 cc (1 tube) of
EXSPOT® Insecticide
solution to the skin of the dog's back
and 1 cc (1 tube) to the skin of the dog's
back directly in front of the base of the tail

Dog graphic

(large dog graphic w/ two application sites)

EXTRA LARGE DOGS

Dosage for Extra Large Dogs

weighing 66 lbs (30 kg) or more only:

Apply 2 cc (2 tubes or 1-2cc tube) of
EXSPOT® Insecticide
solution to the skin of the dog's back
and 2 cc (2 tubes or one-2cc tube) to the skin of
the dog's back directly in front of the base of the tail

Dog graphic

(X-large dog graphic w/ two application sites)

If you have any questions, call Technical Services at 1-800-TIC-FLEA or 1-800-842-3532.

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Or visit our web site at www.defendpets.com

EPA Reg. No. 773-73 EPA Est. No. 618-LA-1 Made in the USA

U.S. Patent Nos. 5,344,018 & 5,236,954.

Intervet Inc (d/b/a Merck Animal Health), 2 Giralda Farms, Madison, NJ 07940 (LOGO Merck Animal Health)

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APPLICATOR TUBE LABELING

(Size: 1.25 in x 0.50 in)

Exspot® Insecticide for Dogs

Administration: 1 tube for Puppies and Small Dogs; 2 tubes for Large Dogs; 4 tubes for XL Dogs.

For Dogs (and) (or) puppies 4 weeks and older and
over (>) (greater than) 17 lbs (pounds) (7.7 kg) and (up to) (less than or equal to) 33 lbs (pounds) (15 kg)
ONLY.

over (>) (greater than) 33 lbs (pounds) (15 kg) and (up to) (less than or equal to) 65 lbs (pounds) (29 kg) ONLY.
over (>) (greater than) 66 lbs (pounds) (30 kg) ONLY

DO NOT USE ON CATS

See Package Label for Details. Read the entire label before using.

Net Contents: 1cc (0.034 fl. oz.) (1.0 mL)
2cc (0.068 fl. oz.) (2.0 mL)
4cc (0.135 fl. oz.) (4.0 mL)

LOGO Merck Animal Health

Lot No:

Exp:

APPLICATOR PACKAGE LABELING

(Size: 3.50 in x 1.50 in)

DO NOT REMOVE APPLICATOR (TUBE) UNTIL READY TO USE

Exspot® Insecticide for Dogs

For Use on Dogs and Puppies Only

Permethrin.....65%

KEEP OUT OF REACH OF CHILDREN

CAUTION

READ ENTIRE LABEL BEFORE USE

Administration: 1 tube for Puppies and Small Dogs; 2 tubes for Large Dogs; 4 tubes for XL Dogs.

For Dogs (and) (or) puppies 4 weeks and older and

over (>) (greater than) 17 lbs (pounds) (7.7 kg) and (up to) (less than or equal to) 33 lbs (pounds) (15 kg)

ONLY.

over (>) (greater than) 33 lbs (pounds) (15 kg) and (up to) (less than or equal to) 65 lbs (pounds) (29 kg) ONLY.

over (>) (greater than) 66 lbs (pounds) (30 kg) ONLY

DO NOT USE ON CATS
[CAT WARNING ICON, Min.
1.5x1.5 cm]

Yellow background with black text/image

Net Contents: Three 1cc applicators, [each 0.034 fl. oz. (1.0 mL)]
Three 2cc applicators, [each 0.068 fl. oz. (2.0 mL)]
Two 4cc applicators, [each 0.135 fl. oz. (4.0 mL)]
Twelve 1cc applicators, [each 0.034 fl. oz. (1.0 mL)]

Intervet Inc (d/b/a Merck Animal Health) LOGO Merck Animal Health

EPA Reg. No. 773-73

EPA Est. No. 618-LA-1

Lot No:

Exp:

() Bracket text allows for alternative presentations of the same claim.

OTHER APPROVED LABEL CLAIMS

- Exclusive Patented Formula – 65% Permethrin
- Kills, repels, and prevents re-infestation of fleas and ticks, kills and repels mosquitoes, lice, and mites on dogs and puppies.
- Can be used on puppies as young as 4 weeks of age
- Can be used on pregnant or nursing dogs
- 12 applicator package provides 3 to 12 months protection depending on size of the dog

Features	Proticall® Insecticide
Dosing Method	Spot On
Active Ingredient	65% Permethrin
Kills, Repels and Prevents Re-infestation of Adult Fleas	For up to 5 weeks
Kills, Repels and Prevents Re-infestation of Ticks	For up to 6 weeks
Kills and Repels Mosquitoes, Dog Lice and Mites	For up to 4 weeks
Age Restrictions	Over 4 weeks

() Bracket text allows for alternative presentations of the same claim.