

BRAVECTO- fluralaner solution
Merck Sharp & Dohme Corp.

BRAVECTO®
(fluralaner topical solution) for Dogs

Caution

Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

Description:

Each tube is formulated to provide a minimum dose of 11.4 mg/lb (25 mg/kg) body weight. Each milliliter contains 280 mg of fluralaner.

The chemical name of fluralaner is (\pm)-4-[5-(3,5-dichlorophenyl)-5-(trifluoromethyl)-4,5-dihydroisoxazol-3-yl]-2-methyl-N-[2-oxo-2-(2,2,2-trifluoroethylamino) ethyl]benzamide. Inactive ingredients: dimethylacetamide, glycofurol, diethyltoluamide, acetone

Indications:

Bravecto kills adult fleas and is indicated for the treatment and prevention of flea infestations (*Ctenocephalides felis*) and the treatment and control of tick infestations [*Ixodes scapularis* (black-legged tick), *Dermacentor variabilis* (American dog tick), and *Rhipicephalus sanguineus* (brown dog tick)] for 12 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Bravecto is also indicated for the treatment and control of *Amblyomma americanum* (lone star tick) infestations for 8 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Dosage and Administration:

Bravecto should be administered topically as a single dose every 12 weeks according to the **Dosage Schedule** below to provide a minimum dose of 11.4 mg/lb (25 mg/kg) body weight.

Bravecto may be administered every 8 weeks in case of potential exposure to *Amblyomma americanum* ticks (see **Effectiveness**).

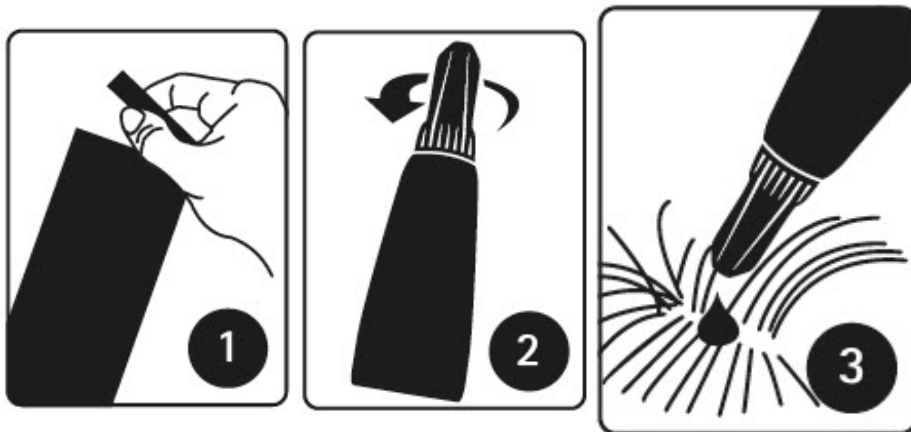
Dosage Schedule

Body Weight Ranges (lb)	Fluralaner content (mg)/tube	Tubes Administered
4.4 - 9.9	112.5	One
>9.9 - 22.0	250	One
>22.0 - 44.0	500	One
>44.0 - 88.0	1000	One

>88.0 - 123.0*	1400	One
----------------	------	-----

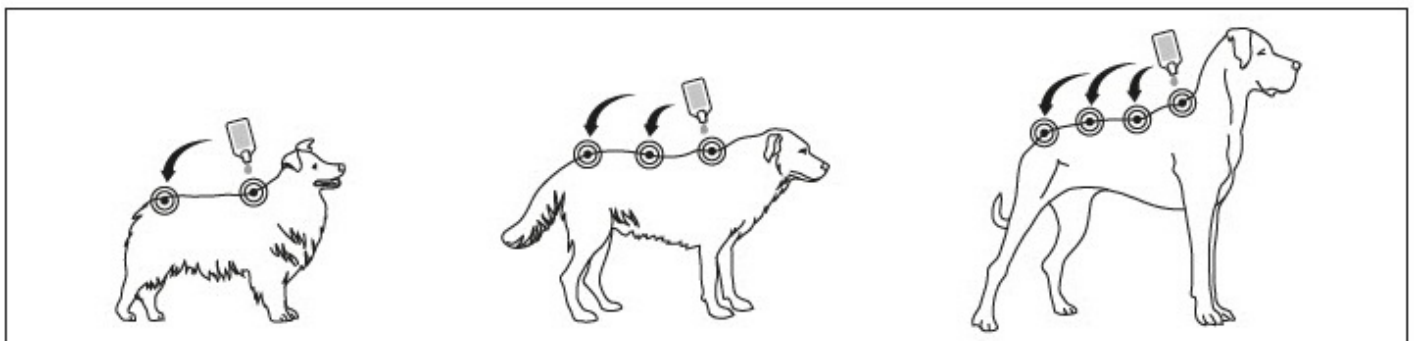
* Dogs over 123.0 lb should be administered the appropriate combination of tubes

Step 1: Immediately before use, open the pouch and remove the tube. Hold the tube at the crimped end with the cap in an upright position (tip up). The cap should be rotated clockwise or counter clockwise one full turn. The cap is designed to stay on the tube for dosing and should not be removed. The tube is open and ready for application when a breaking of the seal is felt.



Step 2: The dog should be standing or lying with its back horizontal during application. Part the fur at the administration site. Place the tube tip vertically against the skin between the shoulder blades of the dog.

Step 3: Squeeze the tube and gently apply Bravecto in one or more spots starting between the shoulder blades and continuing along the dog's back. Avoid applying an excessive amount of solution in any one spot which may cause some solution to run or drip off of the dog.



Bathing or water immersion 3 days after administration will not reduce the effectiveness of Bravecto against fleas and *Ixodes ricinus* ticks (see **Effectiveness**).

Treatment with Bravecto may begin at any time of the year and can continue year round without interruption.

Contraindications:

There are no known contraindications for the use of the product.

WARNINGS

Human Warnings:

Not for human use. Keep this and all drugs out of the reach of children.

Do not contact or allow children to contact the application site until dry.

Keep the product in the original packaging until use in order to prevent children from getting direct access to the product.

Do not eat, drink or smoke while handling the product. Avoid contact with skin and eyes. If contact with eyes occurs, then flush eyes slowly and gently with water. **Wash hands and contacted skin thoroughly with soap and water immediately after use of the product.**

The product is highly flammable. Keep away from heat, sparks, open flame or other sources of ignition.

Precautions:

For topical use only. Avoid oral ingestion. (see **Animal Safety**).

Fluralaner is a member of the isoxazoline class. This class has been associated with neurologic adverse reactions including tremors, ataxia, and seizures. Seizures have been reported in dogs receiving isoxazoline class drugs, even in dogs without a history of seizures. Use with caution in dogs with a history of seizures or neurologic disorders.

Bravecto has not been shown to be effective for 12-weeks duration in puppies less than 6 months of age. Bravecto is not effective against *Amblyomma americanum* ticks beyond 8 weeks after dosing (see **Effectiveness**).

Adverse Reactions:

In a well-controlled U.S. field study, which included a total of 165 households and 321 treated dogs (221 with fluralaner and 100 with a topical active control), there were no serious adverse reactions.

Percentage of Dogs with Adverse Reactions in the Field Study

Adverse Reaction (AR)	Bravecto Group: Percent of Dogs with the AR During the 105-Day Study (n= 221 dogs)	Active Control Group: Percent of Dogs with the AR During the 84-Day Study (n= 100 dogs)
Vomiting	6.3 %	6.0 %
Alopecia	4.1 %	2.0 %

Diarrhea	2.7 %	11.0 %
Lethargy	2.7 %	2.0 %
Decreased Appetite	1.4 %	0.0 %
Moist Dermatitis/Rash	0.9 %	0.0 %

In the field study, two dogs treated with Bravecto with no prior history of seizures each experienced a seizure. One dog had two seizures a day apart about 18 days after its first dose. The dog was started on antiepileptic medication and had no additional seizures during the study. A second dog had a seizure 76 days after its first dose and 3 days after starting fluoxetine for separation anxiety. The fluoxetine was discontinued and the dog experienced no additional seizures during the study. One dog treated with Bravecto was observed by the owner to be off balance for about 30 minutes five days after its first dose and had no similar observations after the second dose. One dog with a history of seizures had a seizure the day after the second dose of the active control.

In two well-controlled laboratory dose confirmation studies, one dog developed mild to moderate redness, flaking, crusts/scabs and alopecia at the treatment site from Day 1 through 14 after application of Bravecto on Day 0, and one dog developed self-limiting generalized erythema (possible allergic reaction) one day after treatment with Bravecto.

In a European field study in cats, there were three reports of facial dermatitis in humans after close contact with the application site which occurred within 4 days of application.

Contact Information:

For a copy of the Safety Data Sheet (SDS) or to report suspected adverse drug events, contact Merck Animal Health at 1-800-224-5318. Additional information can be found at www.bravecto.com.

For additional information about adverse drug experience reporting for animal drugs, contact FDA at 1-888-FDA-VETS or <http://www.fda.gov/reportanimalae>.

Clinical Pharmacology:

Peak fluralaner concentrations are achieved between 7 and 42 days following topical administration and the elimination half-life ranges between 14 and 29 days. The bioavailability of fluralaner following oral and topical administration is approximately 25%.

Mode of Action:

Fluralaner is for systemic use and belongs to the class of isoxazoline-substituted benzamide derivatives. Fluralaner is an inhibitor of the arthropod nervous system. The mode of action of fluralaner is the antagonism of the ligand-gated chloride channels (gamma-aminobutyric acid (GABA)-receptor and glutamate-receptor).

Effectiveness:

In well-controlled laboratory studies, Bravecto killed fleas and reduced the numbers of live fleas on dogs by >99% and 100% within 24 and 48 hours, respectively, post-infestation for 12 weeks. In well-controlled laboratory studies, Bravecto demonstrated

≥93.3% effectiveness against *Dermacentor variabilis*, *Ixodes scapularis* and *Rhipicephalus sanguineus* 48 hours post-infestation for 12 weeks. Bravecto demonstrated ≥90% effectiveness against *Amblyomma americanum* 72 hours post-infestation for 8 weeks, but failed to demonstrate ≥90% effectiveness beyond 8 weeks.

In a well-controlled U.S. field study, a single dose of Bravecto reduced fleas by ≥99.8% for 12 weeks. Dogs with signs of flea allergy dermatitis showed improvement in erythema, alopecia, papules, scales, crusts, and excoriation as a direct result of eliminating flea infestations.

In a European laboratory study, Bravecto demonstrated ≥98.2% effectiveness against fleas and *Ixodes ricinus* ticks after multiple water immersion or shampooing occasions, the first occurring 3 days after application, for 12 weeks.

Animal Safety:

Margin of Safety Study: In a margin of safety study, Bravecto was administered topically to 8- to 9-week-old-puppies at 1, 3, and 5× the maximum labeled dose of 56 mg/kg at three, 8-week intervals (8 dogs per group). The dogs in the control group (0×) were administered mineral oil.

There were no clinically-relevant, treatment-related effects on physical examination, body weights, food consumption, clinical pathology (hematology, clinical chemistries, coagulation tests, and urinalysis), gross pathology, histopathology, or organ weights. Cosmetic changes at the application site included matting/clumping/spiking of hair, wetness, or a greasy appearance.

Oral Safety Study: In a safety study, one dose of Bravecto topical solution was administered orally to 8- to 10-month-old-puppies at 1× the maximum labeled dose of 56 mg/kg. The dogs in the control group (0×) were administered saline orally.

There were no clinically-relevant, treatment-related effects on physical examination, body weights, food consumption, clinical pathology (hematology, clinical chemistries, coagulation tests, and urinalysis), gross pathology, histopathology, or organ weights. Five of the six treated dogs experienced salivation immediately after administration. One treated animal experienced loose feces with blood three hours after administration. One treated animal experienced vomiting eight hours after administration.

Reproductive Safety: Reproductive safety was evaluated with the oral tablet formulation of fluralaner (see **Clinical Pharmacology**). Bravecto tablets were administered to intact, reproductively- sound male and female Beagles at a dose of up to 168 mg/kg (equivalent to 3× the maximum treatment dose) on three to four occasions at 8-week intervals. The dogs in the control group (0×) were untreated.

There were no clinically-relevant, treatment-related effects on the body weights, food consumption, reproductive performance, semen analysis, litter data, gross necropsy (adult dogs) or histopathology findings (adult dogs and puppies). One adult treated dog suffered a seizure during the course of the study (46 days after the third treatment). Abnormal salivation was observed on 17 occasions: in six treated dogs (11 occasions) after dosing and four control dogs (6 occasions).

The following abnormalities were noted in 7 pups from 2 of the 10 dams in only the treated group during gross necropsy examination: limb deformity (4 pups), enlarged

heart (2 pups), enlarged spleen (3 pups), and cleft palate (2 pups). During veterinary examination at Week 7, two pups from the control group had inguinal testicles, and two and four pups from the treated group had inguinal and cryptorchid testicles, respectively. No undescended testicles were observed at the time of necropsy (days 50 to 71).

In a well-controlled field study Bravecto was used concurrently with other medications, such as vaccines, anthelmintics, antibiotics, steroids and sedatives.

Storage Information:

Do not store above 86°F (30°C). Store in the original package in order to protect from moisture. The pouch should only be opened immediately prior to use.

How Supplied:

Bravecto is available in five strengths for use in dogs (112.5, 250, 500, 1000, and 1400 mg fluralaner per tube). Each tube is packaged individually in a pouch. Product may be supplied in 1 or 2 tubes per carton.

Approved by FDA under NADA # 141-459

Distributed by:
Intervet, Inc., (d/b/a Merck Animal Health),
Madison, NJ 07940

Fluralaner (active ingred.) Made in Japan.
Formulated in USA

Copyright © 2016, 2019 Intervet Inc, a subsidiary of Merck
& Company Inc. All rights reserved.
Rev. 04/19

PRINCIPAL DISPLAY PANEL - 112.5 MG Tube Carton

BRAVECTO®
(fluralaner)
Topical Solution

4.4-9.9 lb
1 Tube

Kills fleas and ticks
For dogs and puppies 6 months of age and older
Caution: Federal (USA) law restricts this drug to
use by or on the order of a licensed veterinarian.
CONTENTS: 1 TUBE CONTAINING 112.5 MG
FLURALANER

Approved by FDA under NADA # 141-459



PRINCIPAL DISPLAY PANEL - 250 MG Tube Carton

BRAVECTO®
(fluralaner)

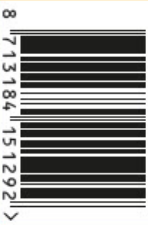
For complete product information, refer to the package insert.
Indications: Bravecto kills adult fleas and is indicated for the treatment and prevention of flea infestations (*Ctenocephalides felis*) and the treatment and control of tick infestations [*Ixodes scapularis* (black-legged tick), *Dermacentor variabilis* (American dog tick), and *Rhipicephalus sanguineus* (brown dog tick)] for 12 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.
 Bravecto is also indicated for the treatment and control of *Amblyomma americanum* (lone star tick) infestations for 8 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.
Dosage and Administration: Bravecto should be administered topically as a single dose every 12 weeks to provide a minimum dose of 11.4 mg/lb (25 mg/kg) body weight. Bravecto may be administered every 8 weeks in case of potential exposure to *Amblyomma americanum* ticks. Treatment with Bravecto may begin at any time of the year and can continue year round without interruption.
Precautions: For topical use only. Avoid oral ingestion. Fluralaner is a member of the isoxazoline class. This class has been associated with neurologic adverse reactions including tremors, ataxia, and seizures. Seizures have been reported in dogs receiving isoxazoline class drugs, even in dogs without a history of seizures. Use with caution in dogs with a history of seizures or neurologic disorders.
 Bravecto has not been shown to be effective for 12-weeks duration in puppies less than 6 months of age. Bravecto is not effective against *Amblyomma americanum* ticks beyond 8 weeks after dosing.
Human Warnings: Not for human use. Keep this and all drugs out of the reach of children. Do not contact or allow children to contact the application site until dry. Wash hands and contacted skin thoroughly with soap and water immediately after use of the product. The product is highly flammable. Keep away from heat, sparks, open flame or other sources of ignition.
Storage Information: Do not store above 86°F (30°C). Store in the original package in order to protect from moisture. The pouch should only be opened immediately prior to use.
Questions? Consult your veterinarian (your pet’s health care expert) or call 1-800-224-5318 or visit www.bravecto.com. For technical assistance or to report an adverse drug event, call 1-800-224-5318.



READ PACKAGE INSERT FOR APPLICATION INSTRUCTIONS

4.4–9.9 lb
1 Tube

CONTENTS: 1 TUBE CONTAINING 112.5 MG FLURALANER



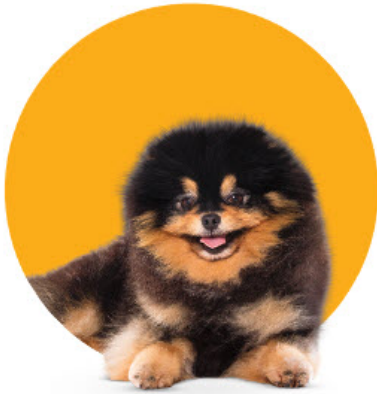
PSA020T6 03 R2
61x30x152mm
CM1K+PMS 268
+PMS 1235

BRAVECTO®
(fluralaner)
Topical Solution

1

BRAVECTO®
(fluralaner)
Topical Solution

4.4–9.9 lb
1 Tube



Kills fleas and ticks
For dogs and puppies 6 months of age and older
Caution: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.
 CONTENTS: 1 TUBE CONTAINING 112.5 MG FLURALANER
 Approved by FDA under NADA # 141-459

4.4–9.9 lb
1 Tube

CONTENTS: 1 TUBE CONTAINING 112.5 MG FLURALANER

Fluralaner (active ingred.)
Made in Japan.
Formulated in USA
Distributed by Intervet Inc (d/b/a Merck Animal Health), Madison, NJ 07940
Copyright © 2016, 2019
Intervet Inc, a subsidiary of Merck & Company Inc.
All rights reserved.
Rev. 04/09

196660 R4
021384

LOT:
EXP:
GTIN 08713184151292

NON COATING AREA



Topical Solution

>9.9-22 lb

1 Tube

Kills fleas and ticks

For dogs and puppies 6 months of age and older

Caution: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

CONTENTS: 1 TUBE CONTAINING 250 MG

FLURALANER

Approved by FDA under NADA # 141-459

NON COATING AREA



BRAVECTO[®]

(fluralaner)
Topical Solution



BRAVECTO[®]
(fluralaner)
Topical Solution

BRAVECTO[®]

(fluralaner)
Topical Solution

>9.9-22 lb

1 Tube



BRAVECTO[®]
(fluralaner)
Topical Solution

NON COATING AREA

For complete product information, refer to the package insert.

Indications: Bravecto kills adult fleas and is indicated for the treatment and prevention of flea infestations (*Ctenocephalides felis*) and the treatment and control of tick infestations [*Ixodes scapularis* (black-legged tick), *Dermacentor variabilis* (American dog tick), and *Rhipicephalus sanguineus* (brown dog tick)] for 12 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Bravecto is also indicated for the treatment and control of *Amblyomma americanum* (lone star tick) infestations for 8 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Dosage and Administration: Bravecto should be administered topically as a single dose every 12 weeks to provide a minimum dose of 11.4 mg/lb (25 mg/kg) body weight. Bravecto may be administered every 8 weeks in case of potential exposure to *Amblyomma americanum* ticks. Treatment with Bravecto may begin at any time of the year and can continue year round without interruption.

Precautions: For topical use only. Avoid oral ingestion. Fluralaner is a member of the isoxazoline class. This class has been associated with neurologic adverse reactions including tremors, ataxia, and seizures. Seizures have been reported in dogs receiving isoxazoline class drugs, even in dogs without a history of seizures. Use with caution in dogs with a history of seizures or neurologic disorders. Bravecto has not been shown to be effective for 12-weeks duration in puppies less than 6 months of age. Bravecto is not effective against *Amblyomma americanum* ticks beyond 8 weeks after dosing.

Human Warnings: Not for human use. Keep this and all drugs out of the reach of children. Do not contact or allow children to contact the application site until dry. Wash hands and contacted skin thoroughly with soap and water immediately after use of the product. The product is highly flammable. Keep away from heat, sparks, open flame or other sources of ignition.

Storage Information: Do not store above 86°F (30°C). Store in the original package in order to protect from moisture. The pouch should only be opened immediately prior to use.

Questions? Consult your veterinarian (your pet's health care expert) or call 1-800-224-5318 or visit www.bravecto.com. For technical assistance or to report an adverse drug event, call 1-800-224-5318.



highly flammable



READ PACKAGE INSERT FOR APPLICATION INSTRUCTIONS

>9.9-22 lb
1 Tube

CONTENTS: 1 TUBE CONTAINING
250 MG FLURALANER



Kills fleas and ticks

For dogs and puppies 6 months of age and older

Caution: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

CONTENTS: 1 TUBE CONTAINING 250 MG FLURALANER

Approved by FDA under NADA # 141-459

>9.9-22 lb
1 Tube

CONTENTS: 1 TUBE CONTAINING
250 MG FLURALANER

Fluralaner (active ingred.)
Made in Japan.
Formulated in USA
Distributed by Intervet Inc
(d/b/a Merck Animal Health),
Madison, NJ 07940
Copyright © 2016, 2019
Intervet Inc, a subsidiary
of Merck & Company Inc.
All rights reserved.
Rev. 04/19



PSA020T86 03 R2
61x30x152mm
CMYK+PMS 268
+PMS 021C

LOT:

EXP:

GTIN 08713184151513

178658 R4
021385

NON COATING AREA



PRINCIPAL DISPLAY PANEL - 500 MG Tube Carton

BRAVECTO[®]

(fluralaner)
Topical Solution

>22-44 lb
1 Tube

Kills fleas and ticks

For dogs and puppies 6 months of age and older

Caution: Federal (USA) law restricts this drug to
use by or on the order of a licensed veterinarian.

CONTENTS: 1 TUBE CONTAINING 500 MG
FLURALANER

Approved by FDA under NADA # 141-459

NON COATING AREA



BRAVECTO[®]
(fluralaner)
Topical Solution



BRAVECTO[®]
(fluralaner)
Topical Solution

BRAVECTO[®]
(fluralaner)
Topical Solution



>22-44 lb

1 Tube



BRAVECTO[®]
(fluralaner)
Topical Solution



>22-44 lb

1 Tube



>22-44 lb

1 Tube

CONTENTS: 1 TUBE CONTAINING
500 MG FLURALANER

CONTENTS: 1 TUBE CONTAINING
500 MG FLURALANER



Kills fleas and ticks

For dogs and puppies 6 months of age and older

Caution: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

CONTENTS: 1 TUBE CONTAINING 500 MG FLURALANER

Approved by FDA under NADA # 141-459

Fluralaner (active ingred.)
Made in Japan.
Formulated in USA
Distributed by Intervet Inc
(a/b/a Merck Animal Health),
Madison, NJ 07940
Copyright © 2016, 2019
Intervet Inc, a subsidiary
of Merck & Company Inc.
All rights reserved.
Rev. 04/19

For complete product information, refer to the package insert.

Indications: Bravecto kills adult fleas and is indicated for the treatment and prevention of flea infestations (*Ctenocephalides felis*) and the treatment and control of tick infestations [*Ixodes scapularis* (black-legged tick), *Dermacentor variabilis* (American dog tick), and *Rhipicephalus sanguineus* (brown dog tick)] for 12 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Bravecto is also indicated for the treatment and control of *Amblyomma americanum* (lone star tick) infestations for 8 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Dosage and Administration: Bravecto should be administered topically as a single dose every 12 weeks to provide a minimum dose of 11.4 mg/lb (25 mg/kg) body weight. Bravecto may be administered every 8 weeks in case of potential exposure to *Amblyomma americanum* ticks. Treatment with Bravecto may begin at any time of the year and can continue year round without interruption.

Precautions: For topical use only. Avoid oral ingestion. Fluralaner is a member of the isoxazoline class. This class has been associated with neurologic adverse reactions including tremors, ataxia, and seizures. Seizures have been reported in dogs receiving isoxazoline class drugs, even in dogs without a history of seizures. Use with caution in dogs with a history of seizures or neurologic disorders.

Bravecto has not been shown to be effective for 12-weeks duration in puppies less than 6 months of age. Bravecto is not effective against *Amblyomma americanum* ticks beyond 8 weeks after dosing.

Human Warnings: Not for human use. Keep this and all drugs out of the reach of children. Do not contact or allow children to contact the application site until dry. Wash hands and contacted skin thoroughly with soap and water immediately after use of the product. The product is highly flammable. Keep away from heat, sparks, open flame or other sources of ignition.

Storage Information: Do not store above 86°F (30°C). Store in the original package in order to protect from moisture. The pouch should only be opened immediately prior to use.

Questions? Consult your veterinarian (your pet's health care expert) or call 1-800-224-5318 or visit www.bravecto.com. For technical assistance or to report an adverse drug event, call 1-800-224-5318.



highly flammable



READ PACKAGE INSERT FOR APPLICATION INSTRUCTIONS



PSA020T86 03 R2
61x30x152mm
CMYK+PMS 268
+PMS 368C

LOT:

EXP:

GTIN 08713184151520

186752 R4
021392

NON COATING AREA



PRINCIPAL DISPLAY PANEL - 1000 MG Tube Carton

BRAVECTO[®]

(fluralaner)
Topical Solution

>44-88 lb
1 Tube

Kills fleas and ticks

For dogs and puppies 6 months of age and older

Caution: Federal (USA) law restricts this drug to
use by or on the order of a licensed veterinarian.

CONTENTS: 1 TUBE CONTAINING 1000 MG
FLURALANER

Approved by FDA under NADA # 141-459

NON COATING AREA



BRAVECTO[®]
(fluralaner)
Topical Solution



BRAVECTO[®]
(fluralaner)
Topical Solution

BRAVECTO[®]
(fluralaner)
Topical Solution



>44-88 lb

1 Tube



BRAVECTO[®]
(fluralaner)
Topical Solution



>44-88 lb

1 Tube

CONTENTS: 1 TUBE CONTAINING
1000 MG FLURALANER



Kills fleas and ticks

For dogs and puppies 6 months of age and older
Caution: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.
CONTENTS: 1 TUBE CONTAINING 1000 MG FLURALANER

Approved by FDA under NADA # 141-459

Fluralaner (active ingred.)
Made in Japan.
Formulated in USA
Distributed by Intervet Inc (d/b/a Merck Animal Health),
Madison, NJ 07940
Copyright © 2016, 2019
Intervet Inc, a subsidiary
of Merck & Company Inc.
All rights reserved.
Rev. 04/19

For complete product information, refer to the package insert.

Indications: Bravecto kills adult fleas and is indicated for the treatment and prevention of flea infestations (*Ctenocephalides felis*) and the treatment and control of tick infestations [*Ixodes scapularis* (black-legged tick), *Dermacentor variabilis* (American dog tick), and *Rhipicephalus sanguineus* (brown dog tick)] for 12 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Bravecto is also indicated for the treatment and control of *Amblyomma americanum* (lone star tick) infestations for 8 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Dosage and Administration: Bravecto should be administered topically as a single dose every 12 weeks to provide a minimum dose of 11.4 mg/lb (25 mg/kg) body weight. Bravecto may be administered every 8 weeks in case of potential exposure to *Amblyomma americanum* ticks. Treatment with Bravecto may begin at any time of the year and can continue year round without interruption.

Precautions: For topical use only. Avoid oral ingestion. Fluralaner is a member of the isoxazoline class. This class has been associated with neurologic adverse reactions including tremors, ataxia, and seizures. Seizures have been reported in dogs receiving isoxazoline class drugs, even in dogs without a history of seizures. Use with caution in dogs with a history of seizures or neurologic disorders.

Bravecto has not been shown to be effective for 12-weeks duration in puppies less than 6 months of age. Bravecto is not effective against *Amblyomma americanum* ticks beyond 8 weeks after dosing.

Human Warnings: Not for human use. Keep this and all drugs out of the reach of children. Do not contact or allow children to contact the application site until dry. Wash hands and contacted skin thoroughly with soap and water immediately after use of the product. The product is highly flammable. Keep away from heat, sparks, open flame or other sources of ignition.

Storage Information: Do not store above 86°F (30°C). Store in the original package in order to protect from moisture. The pouch should only be opened immediately prior to use.

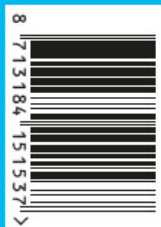
Questions? Consult your veterinarian (your pet's health care expert) or call 1-800-224-5318 or visit www.bravecto.com. For technical assistance or to report an adverse drug event, call 1-800-224-5318.



highly flammable



READ PACKAGE INSERT FOR APPLICATION INSTRUCTIONS



PSA020T86 03 R2
61x30x152mm
CMYK+PMS 268
+PMS 299C

LOT:

EXP:

GTIN 08713184151537

194497 R4
021393

NON COATING AREA



PRINCIPAL DISPLAY PANEL - 1400 MG Tube Carton

BRAVECTO[®]

(fluralaner)
Topical Solution

>88-123 lb
1 Tube

Kills fleas and ticks

For dogs and puppies 6 months of age and older

Caution: Federal (USA) law restricts this drug to
use by or on the order of a licensed veterinarian.

CONTENTS: 1 TUBE CONTAINING 1400 MG
FLURALANER

Approved by FDA under NADA # 141-459

NON COATING AREA



BRAVECTO[®]
(fluralaner)
Topical Solution



BRAVECTO[®]
(fluralaner)
Topical Solution

BRAVECTO[®]
(fluralaner)
Topical Solution

>88-123 lb

1 Tube



BRAVECTO[®]
(fluralaner)
Topical Solution

>88-123 lb

1 Tube

CONTENTS: 1 TUBE CONTAINING
1400 MG FLURALANER

>88-123 lb

1 Tube

CONTENTS: 1 TUBE CONTAINING
1400 MG FLURALANER



Kills fleas and ticks

For dogs and puppies 6 months of age and older
Caution: Federal (USA) law restricts this drug to use by or on the order of a licensed veterinarian.

CONTENTS: 1 TUBE CONTAINING 1400 MG FLURALANER

Approved by FDA under NADA # 141-459

Fluralaner (active ingred.)
Made in Japan.
Formulated in USA
Distributed by Intervet Inc (d/b/a Merck Animal Health),
Madison, NJ 07940
Copyright © 2016, 2019
Intervet Inc, a subsidiary
of Merck & Company Inc.
All rights reserved.
Rev. 04/19

For complete product information, refer to the package insert.

Indications: Bravecto kills adult fleas and is indicated for the treatment and prevention of flea infestations (*Ctenocephalides felis*) and the treatment and control of tick infestations [*Ixodes scapularis* (black-legged tick), *Dermacentor variabilis* (American dog tick), and *Rhipicephalus sanguineus* (brown dog tick)] for 12 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Bravecto is also indicated for the treatment and control of *Amblyomma americanum* (lone star tick) infestations for 8 weeks in dogs and puppies 6 months of age and older, and weighing 4.4 pounds or greater.

Dosage and Administration: Bravecto should be administered topically as a single dose every 12 weeks to provide a minimum dose of 11.4 mg/lb (25 mg/kg) body weight. Bravecto may be administered every 8 weeks in case of potential exposure to *Amblyomma americanum* ticks. Treatment with Bravecto may begin at any time of the year and can continue year round without interruption.

Precautions: For topical use only. Avoid oral ingestion. Fluralaner is a member of the isoxazoline class. This class has been associated with neurologic adverse reactions including tremors, ataxia, and seizures. Seizures have been reported in dogs receiving isoxazoline class drugs, even in dogs without a history of seizures. Use with caution in dogs with a history of seizures or neurologic disorders.

Bravecto has not been shown to be effective for 12-weeks duration in puppies less than 6 months of age. Bravecto is not effective against *Amblyomma americanum* ticks beyond 8 weeks after dosing.

Human Warnings: Not for human use. Keep this and all drugs out of the reach of children. Do not contact or allow children to contact the application site until dry. Wash hands and contacted skin thoroughly with soap and water immediately after use of the product. The product is highly flammable. Keep away from heat, sparks, open flame or other sources of ignition.

Storage Information: Do not store above 86°F (30°C). Store in the original package in order to protect from moisture. The pouch should only be opened immediately prior to use.

Questions? Consult your veterinarian (your pet's health care expert) or call 1-800-224-5318 or visit www.bravecto.com. For technical assistance or to report an adverse drug event, call 1-800-224-5318.



highly flammable



READ PACKAGE INSERT FOR APPLICATION INSTRUCTIONS



PSA020T86 03 R2
61x30x152mm
CM/K+PMS 268
+Rhodamine red

LOT:

EXP:

GTIN 08713184151544

190345 R+
021394

NON COATING AREA



BRAVECTO
fluralaner solution

Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:0061-5500
Route of Administration	TOPICAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FLURALANER (UNII: WSH8393RM5) (FLURALANER - UNII:WSH8393RM5)	FLURALANER	112.5 mg

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0061-5500-02	1 in 1 CARTON		
1		1 in 1 POUCH		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141459	07/30/2016	

BRAVECTO

fluralaner solution

Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:0061-5501
Route of Administration	TOPICAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FLURALANER (UNII: WSH8393RM5) (FLURALANER - UNII:WSH8393RM5)	FLURALANER	250 mg

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0061-5501-02	1 in 1 CARTON		
1		1 in 1 POUCH		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
---------------------------	---	-----------------------------	---------------------------

NADA	NADA141459	07/30/2016	
------	------------	------------	--

BRAVECTO

fluralaner solution

Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:0061-5502
Route of Administration	TOPICAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FLURALANER (UNII: WSH8393RM5) (FLURALANER - UNII:WSH8393RM5)	FLURALANER	500 mg

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0061-5502-02	1 in 1 CARTON		
1		1 in 1 POUCH		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141459	07/30/2016	

BRAVECTO

fluralaner solution

Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:0061-5503
Route of Administration	TOPICAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FLURALANER (UNII: WSH8393RM5) (FLURALANER - UNII:WSH8393RM5)	FLURALANER	1000 mg

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0061-5503-02	1 in 1 CARTON		
1		1 in 1 POUCH		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141459	07/30/2016	

BRAVECTO

fluralaner solution

Product Information

Product Type	PRESCRIPTION ANIMAL DRUG	Item Code (Source)	NDC:0061-5504
Route of Administration	TOPICAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
FLURALANER (UNII: WSH8393RM5) (FLURALANER - UNII:WSH8393RM5)	FLURALANER	1400 mg

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:0061-5504-02	1 in 1 CARTON		
1		1 in 1 POUCH		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141459	07/30/2016	

Labeler - Merck Sharp & Dohme Corp. (001317601)

Revised: 11/2023

Merck Sharp & Dohme Corp.