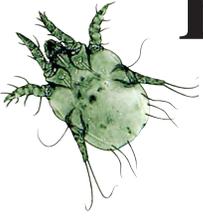


The Wise Way to Treat Ear Mite Infestation in Cats



Acarexx[®]
(0.01% ivermectin)

- **For Use in Cats and Kittens 4 Weeks of Age or Older**
- **Water-Based Formula**
No oily mess around cats' ears or environment (clothing, furniture, etc.).
- **No Cleaning Necessary Prior to Use**
Acarexx will penetrate waxy material and discharge in ears of treated cats.
- **Convenient. Ready to Use**
No in-clinic mixing required.



Made in America.



Acarexx® (0.01% ivermectin)

Otic Suspension

With WISDOM®
Technology

The Technology: Utilizes a highly unique method of microencapsulating ivermectin.

This allows for a highly effective treatment of ear mites with only 100µg of ivermectin.

It also allows Acarexx to penetrate the waxy material and discharge in ears of treated cats.

This means that the ears do not need to be cleaned prior to using Acarexx.

An Aqueous Suspension: There is no oily residue or greasiness when it is used. Competitive products can leave matted, oily fur around the cats' ears that can get on household furniture and clothing.

CAUTION: U.S. federal law restricts this drug to use by or on the order of a licensed veterinarian.

INDICATIONS:

Acarexx® (0.01% ivermectin) Otic Suspension is indicated for the treatment of adult ear mite (*Otodectes cynotis*) infestations in cats and kittens four weeks of age or older. Effectiveness against eggs and immature stages has not been proven.

DOSAGE:

Acarexx is administered topically in the ear canal at an ivermectin concentration of 0.01%. One dose of 0.5 mL is applied in each ear. Repeat treatment one time if necessary, based upon the ear mite life cycle and the response to treatment.

ADMINISTRATION:

Tear foil pouch at the notch to remove the two plastic ampules. Use one ampule per ear. Shake well before use. Snap off the cap of the ampule and place the tip into the external ear canal. Squeeze the entire contents of one ampule into the ear and massage the base of the ear to distribute the medication. Repeat the procedure in the other ear using the second ampule. In clinical field trials, ears were not cleaned and many animals still had debris in their ears at the end of the study. Cleaning the ears prior to administration of Acarexx is not necessary to provide effectiveness.

HUMAN WARNINGS:

Not for human use. Keep out of reach of children.



EFFECTIVENESS

One treatment with Acaress was 92% effective in treating adult ear mite (*Otodectes cynotis*) infestations after seven days in a dose titration/confirmation study.

In a well-controlled clinical field trial, one treatment of Acaress was 94% effective in clearing cats and kittens of adult ear mite infestations within 7 to 10 days.

* In approximately 1% of 80 cats and kittens, pain associated with the pinna and vomiting were observed following treatment with Acaress.

** The safe use of Acaress in cats used for breeding purposes, during pregnancy, or in lactating queens has not been evaluated.

SAFETY

In two Target Animal Safety studies, Acaress was proven to be safe in kittens four weeks of age or older.

Four-week-old kittens were administered Acaress at dose rates of 1X, 3X and 5X the recommended dose for three or six consecutive days and no adverse reactions were observed, except one kitten treated at 1X the dose had histologic evidence of minimal, chronic dermal inflammation of the ear.

In a well-controlled clinical field trial, Acaress was used safely in cats and kittens receiving other frequently used veterinary products such as flea control products, vaccines, anthelmintics, antibiotics and steroids.

Acarexx® (0.01% ivermectin) Otic Suspension

With WISDOM® Technology

PRECAUTIONS

The safe use of Acarexx in cats used for breeding purposes, during pregnancy, or in lactating queens, has not been evaluated.

ADVERSE REACTIONS

In approximately 1% of 80 cats and kittens, pain associated with the pinna and vomiting were observed following treatment with Acarexx.

HOW SUPPLIED

Acarexx is packaged in two polypropylene ampules per foil pouch, which are packaged 12 foil pouches per display carton. Each ampule is filled to deliver 0.5 mL of 0.01% ivermectin otic suspension per ear.



Acarexx is a registered trademark of Boehringer Ingelheim Vetmedica, Inc.

Wisdom is a registered trademark of Boehringer Ingelheim Vetmedica, Inc.

VEDCO

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888-708-3326
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PENN
Veterinary Supply, Inc.
Phone: 800.233.0210
www.pennvet.com

PET-0511-ACXX0518

NADA 141-174, Approved by FDA

Acarexx® (0.01% ivermectin) Otic Suspension

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

Description: Chemical name: Ivermectin is a mixture of 5-*O*-demethyl-22,23-dihydroivermectin A_{1a} (component B_{1a}) and 5-*O*-demethyl-25-de (1-methylpropyl)-22,23-dihydro-25-(1-methylethyl) avermectin A_{1b} (component B_{1b}). Empirical formula: B_{1a} = C₄₈H₇₄O₁₄, B_{1b} = C₄₇H₇₂O₁₄. Molecular weight: B_{1a} = 875.10, B_{1b} = 861.07.

Indications: Acarexx (0.01% ivermectin) Otic Suspension is indicated for the treatment of adult ear mite (*Otodectes cynotis*) infestations in cats and kittens four weeks of age or older. Effectiveness against eggs and immature stages has not been proven.

Dosage: Acarexx suspension is administered topically in the ear canal at an ivermectin concentration of 0.01%. One dose of 0.5 mL is applied in each ear. Repeat treatment one time if necessary, based upon the ear mite life cycle and the response to treatment.

Administration: Tear foil pouch at the notch to remove the two plastic ampules. Use one ampule per ear. Shake well before use. Snap off the cap of the ampule and place the tip into the external ear canal. Squeeze the entire contents of one ampule into the ear and massage the base of the ear to distribute the medication. Repeat the procedure in the other ear using the second ampule. In clinical field trials, ears were not cleaned and many animals still had debris in their ears at the end of the study. Cleaning the ears prior to administration of Acarexx suspension is not necessary to provide effectiveness.

Human Warnings: Not for human use. Keep out of reach of children.

Precautions: The safe use of Acarexx suspension in cats used for breeding purposes, during pregnancy, or in lactating queens, has not been evaluated.

Adverse Reactions: In approximately 1% of 80 cats and kittens, pain associated with the pinna and vomiting

were observed following treatment with Acarexx suspension.

To report suspected adverse reactions, to obtain a Material Safety Data Sheet or for technical assistance, call 1-866-638-2226.

Effectiveness: One treatment with Acarexx suspension was 92% effective in treating adult ear mite (*Otodectes cynotis*) infestations after seven days in a dose titration/confirmation study. In a well-controlled clinical field trial, one treatment of Acarexx suspension was 94% effective in clearing cats and kittens of adult ear mite infestations within 7 to 10 days.

Safety: In two Target Animal Safety studies, Acarexx suspension was proven to be safe in kittens four weeks of age or older. Four-week-old kittens were administered Acarexx suspension at dose rates of 1X, 3X and 5X the recommended dose for three or six consecutive days and no adverse reactions were observed, except one kitten treated at 1X the dose had histologic evidence of minimal, chronic dermal inflammation of the ear. In a well-controlled clinical field trial, Acarexx suspension was used safely in cats and kittens receiving other frequently used veterinary products such as flea control products, vaccines, anthelmintics, antibiotics and steroids.

Storage: Store below 77°F (25°C). Protect from freezing.

How Supplied: Acarexx Otic Suspension is packaged in two polypropylene ampules per foil pouch, which are packaged 12 foil pouches per display carton. Each ampule is filled to deliver 0.5 mL of 0.01% ivermectin otic suspension per ear.

Manufactured for:
Boehringer Ingelheim Vetmedica, Inc.
St. Joseph, MO 64506 U.S.A.

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