<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antibiotics</td>
<td>4</td>
</tr>
<tr>
<td>Dental Health</td>
<td>5</td>
</tr>
<tr>
<td>Skin Health</td>
<td>9</td>
</tr>
<tr>
<td>Ear Health</td>
<td>12</td>
</tr>
<tr>
<td>Heartworm</td>
<td>13</td>
</tr>
<tr>
<td>Parasiticides</td>
<td>15</td>
</tr>
<tr>
<td>Supplements</td>
<td>18</td>
</tr>
<tr>
<td>In-Clinic Use</td>
<td>20</td>
</tr>
<tr>
<td>Product Inserts/Disclosures</td>
<td>23-33</td>
</tr>
<tr>
<td>Complete Product List with Product Numbers</td>
<td>34-35</td>
</tr>
</tbody>
</table>
BIOMOX® (amoxicillin tablets) & BIOMOX® (amoxicillin) Suspension

- Broad-spectrum, veterinary-use antibiotic
- Bacterial activity against a wide range of common pathogens
- Indicated for the treatment of soft tissue infections (abscesses, wounds, lacerations) for use in dogs only
- Also indicated for bacterial dermatitis

Available in:
- 50 mg, 100 mg and 200 mg in 500-count bottles
- 15 mL and 30 mL suspension with 50 mg/mL potency when reconstituted

Important Safety Information

BIOMOX® (amoxicillin) Oral Suspension: For use in dogs only. Contraindicated in animals with a history of an allergic reaction to penicillin. If an allergic reaction occurs seek veterinary treatment. Do not use in pregnant or breeding animals. For complete information or to obtain a package insert, contact Virbac at 1-800-338-3659, or visit us.virbac.com. See package inserts at the end of the product guide for full product information.

CLINTABS® Tablets (clindamycin hydrochloride tablets)

- Easy-to-swallow tablet form
- A bacteriostatic antibiotic indicated for the treatment of susceptible dental and skin infections (wounds and abscesses), and osteomyelitis for dogs only

Available in:
- 25 mg (400 tablets), 75 mg (200 tablets) and 150 mg (100 tablets)

Important Safety Information

CLINTABS® Tablets (clindamycin hydrochloride tablets): Keep out of reach of children. Not for human use. Contraindicated in animals with a history of hypersensitivity to clindamycin or lincomycin. Do not use in rabbits, hamsters, guinea pigs, horses, chinchillas or ruminating animals. Use with caution in patients with very severe kidney or liver disease and in animals receiving neuromuscular blocking agents such as succinylcholine. Safety in pregnant females or breeding males has not been established. The most common adverse reactions in dogs include diarrhea, vomiting, anorexia and lethargy. For full prescribing information, contact Virbac at 1-800-338-3659 or visit us.virbac.com. See package insert at the end of the product guide for full product information.

RILEXINE® (cephalexin tablets) Chewable Tablets

The first and only veterinary-approved cephalaxin indicated for the treatment of secondary superficial bacterial pyoderma in dogs.

- Proven palatability means at-home dosing is easy for your clients
- Available in three sizes of tablets and scored to make it easy to prescribe the exact dose needed

Available in:
- 150 mg (100 count), 300 mg (100 count) and 600 mg (100 count) scored, flavored chewable tablets

Important Safety Information

RILEXINE® (cephalexin tablets) Chewable Tablets: For oral use in dogs only. People with sensitivities to penicillins or cephalosporins should avoid contact with this product. RILEXINE Chewable Tablets are very palatable for pets and should be stored in a secure location where pets cannot access them. Do not give to dogs with known allergy to penicillins or cephalosporins. Safety in pregnant females or breeding males has not been established. The most common adverse reactions in dogs include diarrhea, vomiting, anorexia and lethargy. For full prescribing information, contact Virbac at 1-800-338-3659 or visit us.virbac.com. See package insert at the end of the product guide for full product information.

C.E.T.® ENZYMATIC Oral Hygiene Chews for Dogs

- Features an exclusive Dual-Enzyme System plus an abrasive texture that works with the dog’s chewing action to remove tartar and provide plaque control
- Contains beef hide for a natural abrasive cleansing action
- Appealing poultry flavor

Available in:
- Extra Small: < 11 lbs
- Small: 11-25 lbs
- Medium: 26-50 lbs
- Large: > 50 lbs

Approximately 10 chews per bag (based on weight)

Important Safety Information

C.E.T.® ENZYMATIC Oral Hygiene Chews for Dogs: Available in three sizes of tablets and scored to make it easy to prescribe the exact dose needed

C.E.T.® HEXTRA® Premium Oral Hygiene Chews for Dogs

- Natural rawhide coated with exclusive solution of Chlorhexidine that helps reduce plaque and tartar
- Contains single layer beef hide for a natural abrasive cleansing action
- Appealing poultry flavor
- Chew size and thickness may vary

Available in:
- Petite: < 11 lbs
- Medium: 11-25 lbs
- Large: 26-50 lbs
- X-Large: > 50 lbs

Approximately 30 chews per bag (based on weight)

Important Safety Information

C.E.T.® HEXTRA® Premium Oral Hygiene Chews for Dogs: Approximately 30 chews per bag (based on weight)

C.E.T.® INTELLIDENT™ Cat Bites

- Freshens the breath by controlling plaque and tartar with mechanical action
- Results shown with only 3 bites per day
- Crunchy porous texture to provide an effective clean

Available in 90 bites per bag

Important Safety Information

C.E.T.® INTELLIDENT™ Cat Bites: Contains single layer beef hide for a natural abrasive cleansing action

Approximately 30 chews per bag (based on weight)
**THE FR3SH® FAMILY**

**C.E.T.® VEGGIEDENT® FR3SH®** Tartar Control Chews for Dogs

- Multifunctional dental chew to support digestive health
- Made with FR3SH® Technology that delivers fresh breath and more
- Just one chew per day reduces tartar and plaque
- Highly palatable
- Unique Z-shape allows the chew to reach front to back
- Supports at-home dental care between professional M2 cleanings

Available in 30 chews per bag:
- Extra Small: < 11 lbs
- Small: 11-22 lbs
- Medium: 22-60 lbs
- Large: > 60 lbs

**C.E.T.® VEGGIEDENT® FLEX** Tartar Control Chews for Dogs

- Multifunctional dental chew to support joint health
- Made with FR3SH® Technology that delivers fresh breath and more
- Formulated with BIOVAFLEX® eggshell membrane
- Just one chew per day reduces tartar and plaque
- Highly palatable
- Unique Z-shape allows the chew to reach front to back
- Supports at-home dental care between professional M2 cleanings

Available in 30 chews per bag:
- Extra Small: < 11 lbs
- Small: 11-22 lbs
- Medium: 22-60 lbs
- Large: > 60 lbs

**C.E.T.® VEGGIEDENT® ZEN** Tartar Control Chews for Dogs

- Multifunctional dental chew to support mental well-being
- Made with FR3SH® Technology that delivers fresh breath and more
- Formulated with L-theanine
- Just one chew per day reduces tartar and plaque
- Highly palatable
- Unique Z-shape allows the chew to reach front to back
- Supports at-home dental care between professional M2 cleanings

Available in 30 chews per bag:
- Extra Small: < 11 lbs
- Small: 11-22 lbs
- Medium: 22-60 lbs
- Large: > 60 lbs

**C.E.T.® AQUADENT® FR3SH® Dental Solution**

- Daily water additive to fight the source of bad breath
- Supports healthy teeth and gums by controlling plaque in dogs and cats
- Combination of 3 natural ingredients:
  - Erythritol: a natural sweetener, has a freshening effect in mouth
  - Inulin: a natural prebiotic to help control bad breath
  - Pomegranate Extract: a natural antioxidant
- For use in dogs and cats

Available in:
- 8.45 fl oz (250 mL)
- 16.9 fl oz (500 mL)

**TOOTHPASTES, TOOTHBRUSHES AND KITS**

**C.E.T.® ENZYMATIC TOOTHPASTE**

- Formulated using an enzyme system to reduce plaque, freshen breath and ensure a clean mouth
- No foaming agents, so it is safe for pets to swallow
- Available in 5 flavors: Seafood, Malt, Beef, Poultry and Vanilla-Mint
- Can be used for dogs and cats

Available in:
- 2.5 oz (70 g) tube
- Poultry flavor is also available in 0.4 oz (12 g) trial-size packets in a 25-count dispenser

**C.E.T.® ORAL HYGIENE KIT for Cats**

Seafood-flavor Toothpaste 2.5 oz (70 g)

- Contains:
  - C.E.T® Tartar Control Toothpaste
  - C.E.T® Finger Toothbrush
  - C.E.T® Cat Toothbrush

**C.E.T.® ORAL HYGIENE KIT for Dogs**

Poultry-flavor Toothpaste 2.5 oz (70 g)

- Contains:
  - C.E.T® Enzymatic Toothpaste
  - C.E.T® Finger Toothbrush
  - C.E.T® Dual-Ended Toothbrush
TOOTHPASTES, TOOTHPBRUSHES AND KITS (continued)

C.E.T.® FINGER TOOTHBRUSH
- Ideal beginner toothbrush to help acquaint dogs, cats and their owners with the tooth brushing experience
- Convenient design and excellent pet acceptance
- Made of durable, dishwasher-safe material
- Helps remove plaque from tooth surface
- Massages and strengthens gums
- Also contains a 0.4 oz (12 g) trial-size packet of poultry-flavored toothpaste

C.E.T.® DUAL-ENDED TOOTHBRUSH
- Long handle with reverse angle allows for easy application
- Tapered end conforms to pet’s mouth and teeth
- Dual-ended for large and small tooth surfaces
- Soft bristles assure a gentle, well-tolerated application
- Individually packaged, assorted colors

C.E.T.® MINI-TOOTHBRUSH
- Soft bristles for pet comfort and acceptance
- Small end and fingertip design allow for easy access
- Also contains a 0.4 oz (12 g) trial-size packet of poultry-flavored toothpaste

C.E.T.® CAT TOOTHBRUSH
- Soft, gentle, easy to use
- Long, soft bristles with a pointed tuft
- Unique shape is designed for the limited confines of the feline mouth
- Also contains a 0.4 oz (12 g) trial-size packet of poultry-flavored toothpaste

C.E.T.® PET TOOTHBRUSH
- Soft bristles for pet comfort and acceptance
- Small end with reverse angle allows for easy application
- Individually packaged, assorted colors
- Available individually or in a 24 ct. dispenser

ALLERDERM® OMEGADERM® Essential Fatty Acids Supplement
- A nutritional supplement containing omega-3 and omega-6 essential fatty acids
- Formulated for dogs and cats
- Once-daily supplement
- Ideal for maintaining healthy skin and hair coat
- Pre-measured EZ-dose packets
- High product acceptance and good stability
Available in: 28-count dispensers
- 4 mL for small dogs and cats < 20 lbs
- 8 mL for medium and large dogs > 20 lbs

ALLERGROOM® Shampoo
- Gentle, soap-free moisturizing shampoo designed for frequent use on normal to dry skin to optimize the skin and hair coat of dogs, cats and horses of any age.
Available in:
- 8 fl oz (237 mL)
- 16 fl oz (473 mL)

ALLERMYL® (Piroctone Olamine) Medicated Shampoo
- Shampoo with S-I-S SKIN INNOVATIVE SCIENCE® Technology is a soothing shampoo for the management of allergic skin conditions. Specifically designed to meet the needs of dogs and cats with sensitive and itchy skin. ALLERMYL Medicated Shampoo is a unique micro-emulsified formulation that combines ingredients that help:
  - Maintain skin barrier integrity
  - Provide moisturizing and soothing effects (Skin Lipid Complex combination)
  - Support healthy skin with S-I-S SKIN INNOVATIVE SCIENCE® Technology
  - Reduce microorganism adhesion (Glycotechnology)
  - Promote natural skin microbial defences (Defensin Technology) supporting the immune response (Antimicrobial Peptides - AMPs) with natural plant extracts
  - Promote a healthy microbial balance in animals with allergic skin conditions (Piroctone Olamine)
Available in:
- 8 fl oz (237 mL)
- 16 fl oz (473 mL)
SKIN HEALTH

SKIN HEALTH

EPI-SOOTHE® Cream Rinse

- Formulated for dry and sensitive skin in dogs, cats, and horses of any age. This unique formula helps restore natural skin oils and moisture, making the hair coat more manageable and helps prevent tangles while adding a high sheen to the hair coat.

Available in:
- 8 fl oz (237 mL)
- 16 fl oz (473 mL)

EPI-SOOTHE® Shampoo

- Shampoo with SPHERULITES® Microcapsules is a natural oat-grain derivative, soap-free shampoo designed for sensitive skin in dogs, cats and horses of any age.

Available in:
- 8 fl oz (237 mL)
- 16 fl oz (473 mL)

GENESIS® Topical Spray

- Controls pruritus associated with allergic dermatitis in dogs
- Low concentration (0.015%) of triamcinolone acetonide in a topical spray with potent topical anti-inflammatory action

Available in:
- 8 fl oz (237 mL) bottle with sprayer
- 16 fl oz (478 mL) bottle with sprayer

Important Safety Information

GENESIS® Topical Spray (0.015% triamcinolone acetonide): For use on dogs only. Wear gloves when applying the product. The use of this product on dogs less than eight pounds, less than one year of age, breeding, pregnant, or lactating has not been evaluated. Adverse events of polyuria and polyphagia have been reported in <6% of dogs receiving treatment. For full prescribing information, contact Virbac at 1-800-338-3659 or visit us.virbac.com. See package insert at the end of the product guide for full product information.

KERATOLUX® (Piroctone Olamine) Medicated Shampoo

- Shampoo with S-I-S SKIN INNOVATIVE SCIENCE® Technology is a unique cleanser that removes scales, crusts and excessive oil on the skin surface of dogs and cats for management of keratoseborrheic conditions. With regular bathing, KERATOLUX Shampoo helps manage normal sebum production, resulting in a pleasant smell and healthy appearance to the skin coat:
  - Improves hair and skin balance
  - Removes excess sebum and scales
  - Neutralizes unpleasant odors
  - Supports healthy skin with S-I-S SKIN INNOVATIVE SCIENCE® Technology
  - Provides micro-organism anti-adhesive effects (Glycotechnology)
  - Contains plant extracts that promote natural skin microbial defenses (Defensin technology) by supporting the innate immune response – antimicrobial peptides (AMPs)
  - Promotes a healthy microbial balance in animals with keratoseborrheic conditions (Piroctone Olamine)

Available in:
- 8 fl oz (237 mL)
- 16 fl oz (473 mL)

KETOCHLOR® (Chlorhexidine Gluconate, Ketoconazole) Medicated Shampoo

- Shampoo is an antiseptic shampoo for the management of conditions responsive to ketoconazole or chlorhexidine in dogs and cats. It is a unique cleanser that combines ingredients that help improve hair coat and skin balance.

- Specifically designed to meet the needs of dogs and cats with skin microbial imbalances, its antiseptic and cleansing properties help manage bacterial and fungal skin infections in dogs and cats.
  - Neutralizes unpleasant odors
  - Supports healthy skin with S-I-S SKIN INNOVATIVE SCIENCE® Technology
  - Reduces micro-organism adhesion (Glycotechnology)
  - Contains plant extracts that promote natural skin microbial defenses (Defensin technology) with natural plant extracts

Available in:
- 8 fl oz (237 mL)
- 16 fl oz (473 mL)
EASOTIC® (hydrocortisone aceponate, miconazole nitrate, gentamicin sulfate)

**Otic Suspension for Dogs**
- Effective, Innovative and Easy
- Proven results for the treatment of canine otitis externa
- Unique anti-inflammatory: Hydrocortisone Aceponate (HCA) is a new-generation diester steroid having a positive benefit/risk ratio
- Contains proven effective antimicrobial and antifungal agents
- Features an ergonomically designed applicator
- Shown to provide sustained treatment of otitis externa with 5 once-daily doses
- For use in dogs only
- Active ingredients:
  - hydrocortisone aceponate (1.11 mg/mL)
  - miconazole nitrate (17.4 mg/mL)
  - gentamicin sulfate (1.5 mg/mL)

**Available in:**
- 10 mL (10 doses)

**Important Safety Information**
EASOTIC® (hydrocortisone aceponate, miconazole nitrate, gentamicin sulfate) Otic Suspension for Dogs: For otic (ear) use in dogs only. Humans with known or suspected hypersensitivity to hydrocortisone, aminoglycoside antibiotics, or azole antifungals should not handle this product. Contraindicated in dogs with known or suspected hypersensitivity to corticosteroids, iridodial, azole antifungals, or aminoglycoside antibiotics. Do not use in dogs with known tympanic membrane (ear drum) perforation. The safe use of EASOTIC Otic Suspension in dogs used for breeding purposes has not been evaluated. Do not administer orally. For full prescribing information, contact Virbac at 1-800-338-3659 or visit us.virbac.com.

See package insert at the end of the product guide for full product information.

---

**EPIOTIC® ADVANCED Ear Cleanser**
- Ideal for supporting good ear health in dogs prone to otitis externa—such as those that:
  - Have allergies, including atopic dermatitis
  - Get wet often (swimmers)
  - Have floppy or droopy ears that favor moisture accumulation
- Cleans gently and powerfully with neutral-pH, low-alcohol, non-stinging/non-irritating formula
- Can be used 2-3 times per week or daily
- Limits the bonding of microorganisms to the ear channel surface
- Facilitates the removal of cellular debris and excessive wax
- Provides a drying effect
- Keeps ears smelling fresh

**Available in:**
- 4 fl oz (118 mL) and 8 fl oz (237 mL) sizes

---

**OTOMITE PLUS® Ear Miticide**
- For treatment of ear mites in dogs, cats, puppies and kittens over 12 weeks of age
- Contains pyrethrines with 2 synergist ingredients:
  - piperonyl butoxide
  - n-Octyl bicycloheptene dicarboximide
- Soothing olive oil base helps ingredients disperse and penetrate in the stratum corneum
- Active ingredients:
  - 0.15% Pyrethrins
  - 1.50% Piperonyl Butoxide Technical
  - 0.48% n-Octyl bicycloheptene dicarboximide

**Available in:**
- 0.5 fl oz (14.7 mL)

---

**IVERHART MAX® Soft Chew (ivermectin/pyrantel pamoate/praziquantel)**
- Prevents heartworm disease
- Treats and controls roundworms, hookworms and tapeworms
- Satisfaction guaranteed
- Administer once a month-year round
- Bacon-flavored

**Available in:**
- Toy: 6-12 lbs
- Small: 12.1-25 lbs
- Medium: 25.1-50 lbs
- Large: 50.1-100 lbs

**6-dose card display box / 10 cards per display (60 doses)**

**Important Safety Information**
IVERHART MAX® Soft Chew (ivermectin/pyrantel pamoate/praziquantel) is well tolerated. All dogs should be tested for heartworm disease before starting a preventive protocol. Following the use of IVERHART MAX Soft Chew, gastrointestinal and neurological side effects have been reported. For full prescribing information, contact Virbac at 1-800-338-3659 or visit us.virbac.com.

See package insert at the end of the product guide for full product information.

---

**IVERHART PLUS® (ivermectin/pyrantel) Flavored Chewables**
- Prevents heartworm disease
- Treats and controls roundworm and hookworm infections in dogs
- Satisfaction guaranteed
- Administer once a month-year round

**Available in:**
- Small: Up to 25 lbs
- Medium: 26-50 lbs
- Large: 51-100 lbs

**6-dose card display box / 10 cards per display (60 doses)**

**Important Safety Information**
IVERHART PLUS® (ivermectin/pyrantel) Flavored Chewables is well tolerated. All dogs should be tested for heartworm disease before starting a preventive protocol. There are rare reports of digestive or neurological side effects following use of IVERHART PLUS Flavored Chewables. For full prescribing information, contact Virbac at 1-800-338-3659 or visit us.virbac.com.

See package insert at the end of the product guide for full product information.
SENERGY™ (selamectin) for Cats and Dogs

Indications:
- Kills adult fleas
- Prevention and control of flea infestations
- Prevention of heartworm disease
- Treatment and control of ear mites
- Treatment and control of hookworms and roundworms (cats only)
- Treatment and control of sarcoptic mange and control of tick infestations (dogs only)
- Topical application
- Only once every 30 days
- Quick drying

Available in 3 applications per carton:
- Kitten (at least 6 weeks old) and Puppy (at least 8 weeks old): Up to 5 lbs
- Cats: 5.1-10 lbs
- Cats: 11.1-20 lbs
- Dogs, Toy: 3.1-10 lbs
- Dogs, Small: 10.1-20 lbs
- Dogs, Medium: 20.1-40 lbs
- Dogs, Large: 40.1-85 lbs
- Dogs, X-Large: 85.1-130 lbs

Important Safety Information
SENERGY™ (selamectin) may be irritating to the skin and eyes for people. Wash hands after use. Do not use in sick, debilitated or underweight animals. All dogs should be tested for heartworm disease before starting a preventive protocol. Use only on cats that are at least 8 weeks old and dogs that are at least 6 weeks old. For full prescribing information, contact Virbac at 1-800-338-3659 or visit us.virbac.com.

See package insert at the end of the product guide for full product information.

EFFIPRO® PLUS Topical Solution for Dogs

- Dual action of fipronil and pyriproxyfen to break flea life cycle
- Kills fleas and ticks for up to one month for dogs and puppies
- Only use on dogs and puppies 8 weeks or older
- DO NOT USE ON CATS

Active ingredients:
- Fipronil
- Pyriproxyfen

Available in 3 applicators per carton:
- Small: 5-22.9 lbs
- Medium: 23-44.9 lbs
- Large: 45-88.9 lbs

EFFIPRO® PLUS Topical Solution for Cats

- Dual action of fipronil and pyriproxyfen to break flea life cycle
- Kills fleas and ticks for up to one month in cats and kittens
- Only use on cats and kittens 8 weeks or older
- DO NOT USE ON DOGS, PUPPIES OR RABBITS
- 1 convenient dose for cats and kittens weighing 1.5 pounds or more

Active ingredients:
- Fipronil
- Pyriproxyfen

Available in 3 applicators per carton:
- For cats weighing 1.5 lbs and over
EFFITIX® PLUS
Topical Solution for Dogs

- Effective monthly application against fleas, flea eggs, flea pupae, flea larvae, ticks and mosquitoes
- Easy to apply, quick-drying, waterproof
- Repels and kills:
  - Adult fleas
  - All stages of Deer Tick, Brown Dog Tick, Lone Star Tick and American Dog Tick
  - Mosquitoes
  - Ticks
- Starts working on contact
- Kills fleas, flea eggs and flea larvae

Active ingredients:
- Fipronil
- Permethrin
- Pyriproxyfen

KNockout® E.S. Area Treatment

- Inverted aerosol spray
- Contains pyrethrins and permethrin for control of adult fleas and ticks
- Pyriproxyfen (Nylar® insect growth regulator) for flea egg sterilization lasting up to 4 months
- Contains the highest levels of environmental adulticides in an aerosol for maximum effectiveness and quick killing of fleas and ticks
- Covers approximately 2100 square feet
- Apply this product only as specified on the labeling. DO NOT TREAT PETS WITH THIS PRODUCT.

Available in:
- 16 oz (454 g) inverted aerosol can

KNOckout® Room and Area Fogger

- Total release in-home fogger
- Contains pyrethrins and permethrin to provide both quick and residual killing of adult fleas and ticks
- Pyriproxyfen (Nylar® insect growth regulator) sterilizes flea and their eggs for up to 7 months
- Treats 6000 cubic feet
- Apply this product only as specified on the labeling. DO NOT TREAT PETS WITH THIS PRODUCT.

Available in:
- 6 oz (170 g) size

KNOckout® Area Treatment

- Inverted aerosol house spray
- Contains pyrethrins and tetramethrin for quick kill of adult fleas and ticks
- Pyriproxyfen (Nylar® insect growth regulator) for flea egg sterilization lasting up to 4 months
- Covers approximately 2000 square feet
- Apply this product only as specified on the labeling. DO NOT TREAT PETS WITH THIS PRODUCT.

Available in:
- 14 oz (397 g) aerosol can

PREVENTIC®
Tick Collar for Dogs

- Tick collar for dogs
- Kills and detaches ticks for 3 months
- Provides full protection against ticks within 48 hours of placement

Active ingredients:
- 9.0% amitraz

Available in single collar in two sizes:
- 16" for dogs up to 60 lbs
- 25" for dogs over 60 lbs

Do not use on puppies under 12 weeks of age.

PREVENTIC® TICK COLLAR FOR DOGS:
DO NOT USE ON CATS.

Read entire label before each use.

EFFITIX® PLUS Topical Solution for Dogs: DO NOT USE ON CATS.

See package insert at the end of the product guide for full product information.

PARASITICIDES

16 | VIRBAC PRODUCT GUIDE

For more information, call 1-800-338-3659 or visit us.virbac.com

VIRBANTEL® (pyrantel pamoate/praziquantel) Flavored Chewables

- Flavored chewables to treat and control roundworms, hookworms and tapeworms in dogs and puppies 12 weeks and older
- Safety in breeding and pregnant dogs has not been evaluated

Available in:
- 30 mg for dogs 6.0-25 lbs
- 114 mg for dogs 25.1-200 lbs
- 50-count bottles

Important Safety Information
VIRBANTEL® (pyrantel pamoate/praziquantel) Flavored Chewables: Do not use in sick animals. Safety in breeding and pregnant dogs has not been evaluated. For complete product insert, contact Virbac at 1-800-338-3659 or us.virbac.com.

See package insert at the end of the product guide for full product information.
**SUPPLEMENTS**

**ANXITANE® (L-THEANINE) Chewable Tablets**
- Supplement for dogs and cats demonstrating signs of mild to moderate anxiety
- Promotes relaxation in cats and dogs exhibiting nervousness, responding to environmentally induced stress or are anxious without causing drowsiness or sedation
- Containing a pure synthetic form of L-Theanine, an amino acid naturally found in green tea leaves, ANXITANE Tablets are a palatable option that both cats and dogs will enjoy

Not intended for use in animals with severe phobias, separation anxiety or in animals with a known history of aggression.

Available in:
- Small (dogs and cats 0-22 lbs); 50 mg tablets, 30-count box
- Medium/Large (dogs >22 lbs up); 100 mg tablets, 30-count box

**MOVOFLEX® Soft Chews**
- Joint supplement made up of a unique blend of ingredients that helps keep dogs in motion
- Contains a proprietary blend of 5 ingredients, including the following:
  - BROVAFLEX® Egg Shell membrane: supports joint function
  - ZANTHIN® natural astaxanthin: protects against free radicals
  - Boswellia serrata: supports the structure of joints and connective tissue
  - Hyaluronic acid: supports the viscosity of the synovial fluid
  - Vitamin D3: supports healthy bones
- Easy to administer

Available in 60-count soft chews:
- Small: Up to 40 lbs (120 grams/4.2 oz)
- Medium: > 40-80 lbs (240 grams/8.5 oz)
- Large: Over 80 lbs (360 grams/12.7 oz)

**PANCREZYM® Powder**
- For use as a digestive aid in enzyme replacement where digestion of carbohydrates, protein and fat is inadequate
- Provides standardized amylase, protease and lipase activities – plus esterases, peptidases, nucleases and elastase
- Pancreatic enzyme concentrate derived from whole raw pancreas of porcine origin

Available in:
- Powder – 8 oz and 12 oz

**REBOUND® Recuperation Formula for Dogs and Cats**
- Helps support pet’s nutrition needs during recuperation
- Balanced, fortified nutrition in a low-calorie liquid formula
- Palatable and easy to administer
- No added preservatives or colorants
- Can be used up to 14 days or until the dog/cat starts to eat and drink normally
- For use in dogs and cats

Available in:
- Formula for Cats: 5.3 fl oz (150 mL)
- Formula for Dogs: 5.3 fl oz (150 mL)

**TUMIL-K® (potassium gluconate) Tablets and TUMIL-K® (potassium gluconate) Powder**
- For use as a supplement to support the health of the kidneys in cats and dogs with potassium deficiency

Available in:
- Tablets in 100-count bottles
- Powder – 4 oz

**VETASYL® Fiber Capsules**
- Natural fiber source – psyllium seed husks (95%)
- Provides gentle support, proper digestion and bowel health in dogs and cats
- Barley malt extract powder for flavor

Available in:
- 500 mg capsules in a 100-count bottle
IN-CLINIC USE

EUTHASOL® (pentobarbital sodium and phenytoin sodium) Euthanasia Solution

- Intravenous solution for humane, painless and rapid euthanasia
- For dogs only

Available in:
- 100 mL multiple dose vials

Important Safety Information
EUTHASOL® (pentobarbital sodium and phenytoin sodium) Euthanasia Solution: WARNING: Keep out of reach of children. If eye contact, flush with water and seek medical advice/attention. CAUTION: Caution should be exercised to avoid contact of the drug with open wounds or accidental self-inflicted injections. For canine euthanasia only. Must not be used for therapeutic purposes. Do not use in animals intended for food. Euthanasia may be delayed in dogs with severe cardiac or circulatory deficiencies.

ENVIRONMENTAL HAZARD: This product is toxic to wildlife. Birds and mammals feeding on treated animals may be killed. Euthanized animals must be properly disposed of by deep burial, incineration, or other method in compliance with state and local laws, to prevent consumption of carcass material by scavenging wildlife. For full prescribing information, contact Virbac at 1-800-338-3659 or visit us.virbac.com.

See full prescribing information for complete boxed warning.

SUPRELRIN® F (deslorelin acetate) IMPLANT

- For the management of adrenal gland cortical disease (ACD) in the male and female domestic ferret
- Reduces clinical signs of ACD with a return to normalcy in 2-8 weeks\(^1,2\)
- 4.7-mg dose implant has been shown to be well-tolerated with clinical monitoring\(^3\)
- Simple: A single subcutaneous implant is recommended once per year
- Convenient: Dissolves without intervention, so no removal is necessary

Available in:
- 2-count
- 5-count

Important Safety Information
SUPRELRIN® F (deslorelin acetate) Implant: For use in ferrets only. DO NOT HANDLE THIS PRODUCT IF YOU ARE PREGNANT OR NURSING OR SUSPECT YOU MAY BE PREGNANT. Accidental administration in humans may lead to disruption of the menstrual cycle. Do not use in animals intended for breeding. The safe use of this product has not been evaluated in pregnant or lactating ferrets. Do not use this product in ferrets with known hypersensitivity to deslorelin acetate or other synthetic hormones. For full prescribing information, contact Virbac at 1-800-338-3659 or visit us.virbac.com.

See package insert at the end of the product guide for full product information.

See full prescribing information.\(^2,4\)

BIOMOX® (amoxicillin) is indicated in the treatment of the following infections in dogs when caused by susceptible strains of the following organisms:

- BACTERIAL DERMATITIS due to Staphylococcus spp.
- BACTERIAL DERMATITIS due to Streptococcus spp.
- SOFT TISSUE INFECTIONS
- E. coli
- Enterobacter
- Klebsiella
- all strains of Proteus mirabilis.

Amoxicillin has bactericidal activity against susceptible organisms similar to that of ampicillin. Amoxicillin is stable in the gastrointestinal tract and is only slightly inactivated by the enzymatic action of pepsin in the stomach. It is rapidly absorbed from the gastrointestinal tract and distributed widely throughout the body. Amoxicillin undergoes minimal metabolism and is primarily excreted unchanged in the urine. Amoxicillin is contraindicated in animals with a history of an allergic reaction to penicillin.

WARNINGS: For use in dogs only.

PRECAUTIONS: Until adequate reproductive studies are accomplished, BIOMOX® (amoxicillin tablets) should not be used in pregnant or breeding animals.

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

DOSAGE AND ADMINISTRATION: The recommended dosage is 5 mg per pound of body weight administered twice daily for 5 to 7 days. Continue for 48 hours after all symptoms have subsided. If no improvement is noted in 48 hours, the diagnosis should be reconsidered and therapy changed.

DIRECTIONS FOR MIXING ORAL SUSPENSION: Add sufficient water to the bottle as indicated in the table below and shake vigorously. Each mL of suspension will contain 50 mg of amoxicillin as the trihydrate.

<table>
<thead>
<tr>
<th>Bottle Size</th>
<th>Amount of Water to Add for Reconstitution</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 mL</td>
<td>11 mL</td>
</tr>
<tr>
<td>25 mL</td>
<td>21 mL</td>
</tr>
</tbody>
</table>

Note: When stored at room temperature or in refrigerated, discard unused portion of reconstituted suspension after 14 days.

SUPPLY: BIOMOX® (amoxicillin) for oral suspension is supplied in bottles containing 7.5% of amoxicillin activity in bottles of 5 mL or 1.5 g of amoxicillin activity in bottles of 15 mL. After reconstitution with the required amount of water, each mL will contain 50 mg of amoxicillin as the trihydrate.

For more information, call 1-800-338-3659 or visit us.virbac.com

©2019 Virbac Corporation. All Rights Reserved.

Printed in USA    Rev. -06     05/19

1 - 800 - 338 - 3659

Fort Worth, TX 76161
EASOTIC Otic Suspension was demonstrated in a component effectiveness study for the treatment of otitis externa in dogs associated with susceptible strains of yeast (Malassezia pachydermatis) and bacteria (Staphylococcus pseudintermedius and bacteria (Malassezia pachydermatis and bacteria (Staphylococcus pseudintermedius and bacteria). The compatibility and additive effect of each of the components in EASOTIC Otic Suspension was evaluated in a component effectiveness study. The components hydrocortisone acetate, miconazole nitrate, and gentamicin sulfate were shown to be systemically absorbed from the ears of dogs. Systemic absorption of the components was demonstrated in a study involving 7 healthy beagle dogs. The dogs were treated with EASOTIC Otic Suspension at the recommended dose for 5 consecutive days. Blood samples were collected before and at various intervals after treatment. The results of the study showed that hydrocortisone acetate, miconazole nitrate, and gentamicin sulfate were detectable in the blood at various time points after treatment. The levels of each component were lower than those typically achieved with oral administration, indicating that systemic absorption may occur.

In a field study, effectiveness was evaluated in 10 dogs treated with EASOTIC Otic Suspension for the treatment of otitis externa. The dogs were randomly assigned to one of three treatment groups: 1X, 3X, and 5X the recommended dose. Treatment was administered once daily for 5 days to the affected ear(s). The dogs were monitored for clinical signs of improvement for 3 weeks after treatment. The results of the study showed that the 3X and 5X groups had significantly higher rates of improvement compared to the 1X group. The 3X group had 80% improvement, the 5X group had 90% improvement, and the 1X group had 35% improvement. The study concluded that EASOTIC Otic Suspension is effective for the treatment of otitis externa in dogs when administered at the recommended dose.

ADVERSE REACTIONS

In the target animal safety study, EASOTIC Otic Suspension was administered orally at 1X, 3X, and 5X the recommended dose for 15 consecutive days. The study involved 8 dogs per group. Hypersensitivity reactions in the dogs included mild to severe aural erythema (3X group), papules and ulceration (1X and 5X groups), otitis externa (3X and 5X groups), and pruritus. Mild to severe atopy and basophilia were also noted in one 5X group dog. Baseline cortisol values and the cortisol response to ACTH stimulation were lower in treated dogs compared to the control dogs. The ACTH stimulation test results are consistent with systemic absorption of topical corticosteroids causing suppression of the hypothalamic-pituitary-adrenal (HPA) axis.

ANIMAL SAFETY

In the target animal safety study, EASOTIC Otic Suspension was administered orally at 1X, 3X, and 5X the recommended dose for 15 consecutive days. The study involved 8 dogs per group. Hypersensitivity reactions in the dogs included mild to severe aural erythema (3X group), papules and ulceration (1X and 5X groups), otitis externa (3X and 5X groups), and pruritus. Mild to severe atopy and basophilia were also noted in one 5X group dog. Baseline cortisol values and the cortisol response to ACTH stimulation were lower in treated dogs compared to the control dogs. The ACTH stimulation test results are consistent with systemic absorption of topical corticosteroids causing suppression of the hypothalamic-pituitary-adrenal (HPA) axis.

ANIMAL SAFETY

In the target animal safety study, EASOTIC Otic Suspension was administered orally at 1X, 3X, and 5X the recommended dose for 15 consecutive days. The study involved 8 dogs per group. Hypersensitivity reactions in the dogs included mild to severe aural erythema (3X group), papules and ulceration (1X and 5X groups), otitis externa (3X and 5X groups), and pruritus. Mild to severe atopy and basophilia were also noted in one 5X group dog. Baseline cortisol values and the cortisol response to ACTH stimulation were lower in treated dogs compared to the control dogs. The ACTH stimulation test results are consistent with systemic absorption of topical corticosteroids causing suppression of the hypothalamic-pituitary-adrenal (HPA) axis.

ANIMAL SAFETY

In the target animal safety study, EASOTIC Otic Suspension was administered orally at 1X, 3X, and 5X the recommended dose for 15 consecutive days. The study involved 8 dogs per group. Hypersensitivity reactions in the dogs included mild to severe aural erythema (3X group), papules and ulceration (1X and 5X groups), otitis externa (3X and 5X groups), and pruritus. Mild to severe atopy and basophilia were also noted in one 5X group dog. Baseline cortisol values and the cortisol response to ACTH stimulation were lower in treated dogs compared to the control dogs. The ACTH stimulation test results are consistent with systemic absorption of topical corticosteroids causing suppression of the hypothalamic-pituitary-adrenal (HPA) axis.

ANIMAL SAFETY

In the target animal safety study, EASOTIC Otic Suspension was administered orally at 1X, 3X, and 5X the recommended dose for 15 consecutive days. The study involved 8 dogs per group. Hypersensitivity reactions in the dogs included mild to severe aural erythema (3X group), papules and ulceration (1X and 5X groups), otitis externa (3X and 5X groups), and pruritus. Mild to severe atopy and basophilia were also noted in one 5X group dog. Baseline cortisol values and the cortisol response to ACTH stimulation were lower in treated dogs compared to the control dogs. The ACTH stimulation test results are consistent with systemic absorption of topical corticosteroids causing suppression of the hypothalamic-pituitary-adrenal (HPA) axis.

ANIMAL SAFETY

In the target animal safety study, EASOTIC Otic Suspension was administered orally at 1X, 3X, and 5X the recommended dose for 15 consecutive days. The study involved 8 dogs per group. Hypersensitivity reactions in the dogs included mild to severe aural erythema (3X group), papules and ulceration (1X and 5X groups), otitis externa (3X and 5X groups), and pruritus. Mild to severe atopy and basophilia were also noted in one 5X group dog. Baseline cortisol values and the cortisol response to ACTH stimulation were lower in treated dogs compared to the control dogs. The ACTH stimulation test results are consistent with systemic absorption of topical corticosteroids causing suppression of the hypothalamic-pituitary-adrenal (HPA) axis.
GENESIS TOPICAL SPRAY

Solution of 0.015% triamcinolone acetonide.

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

CAUTION FOR TOPICAL USE IN DOGS ONLY.

Solution of 0.015% triamcinolone acetonide.

When the product was applied at approximately 6 times the maximum allowable dose (100 mL should be observed closely for evidence of hypothalamic-pituitary-adrenal (HPA) axis suppression.

Application of the spray to intact skin and by licking may occur, dogs receiving triamcinolone acetonide therapy may produce adverse effects. Because absorption of triamcinolone acetonide through topical not been evaluated (see WARNINGS).

The safety of long term or repeated use of this product

WARNINGS

The safety of this product for dogs less than eight pounds or for dogs less than one year of age

PRECAUTIONS

Animal Safety: Clinical and experimental data have demonstrated that corticosteroids

User Safety: Wear gloves when applying the product. Spray in a well ventilated area. If the spray

WARNING: For canine euthanasia only. Must not be used for therapeutic purposes. Do not use in animals intended for food.

ENVIRONMENTAL HAZARD: This product is toxic to wildlife. Birds and mammals feeding on treated animals may be killed. Euthanized animals must be properly disposed of by deep burial, incineration, or other methods in compliance with state and local laws, to prevent consumption of carcass material by scavenging wildlife.

HUMAN WARNING: Caution should be exercised to avoid contact of the drug with open wounds or accidental self-inflicted injections. Keep out of reach of children. Eye contact, flush with water and seek medical advice/attention.

PRECAUTIONS: Euthanasia may sometimes be delayed in dogs with severe cardiac or circulatory defects. This may be explained by the impeded movement of the drug to the sites of action. An occasional dog may exhibit reflex responses following motor movement; however, an unconscious animal does not experience pain, because the cerebral cortex is not functioning.

When euthanasia may cause the dog pain, injury, or distress to the person placing the injection, prior use of tranquilizing or immobilizing drugs may be necessary.

DOSAGE AND ADMINISTRATION

Dosage: 1 mL, for each 10 pounds of body weight, administered intravenously. Intravenous injection may be made when intravenous injection is impractical, as in a small animal, or in a corrosive dog with impaired vascular functions. Dosage injection is not necessary for intravenous injection.

For intravenous injection, a needle of sufficient gauge to ensure intravenous placement of the entire dose should be used. The use of a Luer-Lok® syringe is recommended to prevent accidental exposure due to needle/prong separation.

HOW SUPPLIED: EUTHASOL. Euthanasia Solution is available in 100 mL, multi-dose vials.

STORAGE: Store at controlled room temperature of between 15°C and 8°C (59°F to 46°F), but does not require refrigeration. Unopened vials will remain stable for at least 18 months if stored in a cool, dry area. Once opened, unused portions of an unrefrigerated vial should be discarded. Unopened vials are in compliance with other compounding regulations including 21 CFR Part 210 and 211, and are licensed in California.

Manufactured for Virbac AH, Inc. Fort Worth, TX 76107 USA Phone: 1-800-225-4769

© 2019 Virbac Corporation. All Rights Reserved.

EUTHASOL is a registered trademark of Virbac AH, Inc.

For technical information or to report adverse reactions, please call (800) 338 - 3659.

If adverse clinical signs are observed, treatment should be discontinued. If any signs have disappeared, treatment can be resumed at a lower dosage. Reappearance of significant hypotension should be discontinued and appropriate therapy instituted. Should anaphylactic or anaphylactoid reactions occur, treatment should be discontinued and appropriate therapy instituted. Should severe signs of tissue necrosis, swelling, and pain be observed, treatment should be discontinued. The drug should be used in fresh water, if at all possible, and in a well ventilated area.

Table 4. Percent of cases considered treatment successes

<table>
<thead>
<tr>
<th>Treatment</th>
<th>Percent success*</th>
</tr>
</thead>
<tbody>
<tr>
<td>GENESIS Topical Spray</td>
<td>38% (9 of 23 dogs)</td>
</tr>
</tbody>
</table>

*Significantly different from Placebo at p < 0.05

<snip>

For more information, call 1-800-338-3659 or visit us.virbac.com

© 2019 Virbac Corporation. All Rights Reserved.

EUTHASOL is a registered trademark of Virbac AH, Inc.

For technical information or to report adverse reactions, please call (800) 338 - 3659.
For use in dogs only.

Cautions: Federal (U.S.A.) law restricts this drug to use by or on the order of a licensed veterinarian.

Description: IVERHART MAX Soft Chew is a combination of three anthelmintics, ivermectin, pamoate, and praziquantel, which are active against the following parasites:

- Heartworm: Dirofilaria immitis
- Roundworm: Toxocara canis, Toxascaris leonina
- Tapeworm: Dipylidium caninum
- Tapeworm: Echinococcus granulosus, Echinococcus multilocularis, Taenia taeniaeformis, Taenia solium, Tapeworms (cestodes)
- Ectoparasite: Otodectes cynotis

Dosage and Administration: IVERHART MAX Soft Chew should be administered at monthly intervals and the recommended minimum dose level of 1 mg of ivermectin per kg of body weight (10 mcg/pound) for dogs 2.6 to 25 lbs (1.2 to 11.4 kg) should be given at least 30 days before the expected time of exposure to adult heartworms. The dose must be given within a month (30 days) after the dog’s first exposure to mosquitoes. The final dose must be given within a month (30 days) after the dog’s last exposure to mosquitoes.

For use in dogs only. Keep this and all drugs out of the reach of children. In case of ingestion by humans, clients should be advised to contact a physician immediately. For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.

Manufactured by: Virbac AH, Inc.

ANADA 200-302, Approved by FDA.

HOW SUPPLIED: IVERHART MAX Soft Chew is available in a variety of strengths and combinations for dogs of different body weights. Each strength contains a package of 8 chews.

IVERHART MAX PLUS is a registered trademark of Virbac Corporation in the US.

IVERHART PLUS is a registered trademark of Virbac Corporation in the US.

IVERHART PLUS Flavored Chewables

For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.

IVERHART PLUS Flavored Chewables is available in a variety of strengths and combinations for dogs of different body weights. Each strength contains a package of 8 chews.

IVERHART is a registered trademark of Virbac Corporation in the US.

IVERHART PLUS Flavored Chewables is a combination of three anthelmintics, ivermectin, pamoate, and praziquantel, which are active against the following parasites:

- Heartworm: Dirofilaria immitis
- Roundworm: Toxocara canis, Toxascaris leonina
- Tapeworm: Dipylidium caninum

 Dosage and Administration: IVERHART PLUS Flavored Chewables should be administered at monthly intervals and the recommended minimum dose level of 1 mg of ivermectin per kg of body weight (10 mcg/pound) for dogs 2.6 to 25 lbs (1.2 to 11.4 kg) should be given at least 30 days before the expected time of exposure to adult heartworms. The dose must be given within a month (30 days) after the dog’s first exposure to mosquitoes. The final dose must be given within a month (30 days) after the dog’s last exposure to mosquitoes.

For use in dogs only. Keep this and all drugs out of the reach of children. In case of ingestion by humans, clients should be advised to contact a physician immediately. For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.

Manufactured by: Virbac AH, Inc.

ANADA 200-302, Approved by FDA.

HOW SUPPLIED: IVERHART PLUS Flavored Chewables is available in a variety of strengths and combinations for dogs of different body weights. Each strength contains a package of 8 chews.

IVERHART PLUS Flavored Chewables is a combination of three anthelmintics, ivermectin, pamoate, and praziquantel, which are active against the following parasites:

- Heartworm: Dirofilaria immitis
- Roundworm: Toxocara canis, Toxascaris leonina
- Tapeworm: Dipylidium caninum

 Dosage and Administration: IVERHART PLUS Flavored Chewables should be administered at monthly intervals and the recommended minimum dose level of 1 mg of ivermectin per kg of body weight (10 mcg/pound) for dogs 2.6 to 25 lbs (1.2 to 11.4 kg) should be given at least 30 days before the expected time of exposure to adult heartworms. The dose must be given within a month (30 days) after the dog’s first exposure to mosquitoes. The final dose must be given within a month (30 days) after the dog’s last exposure to mosquitoes.

For use in dogs only. Keep this and all drugs out of the reach of children. In case of ingestion by humans, clients should be advised to contact a physician immediately. For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.

Manufactured by: Virbac AH, Inc.

ANADA 200-302, Approved by FDA.

HOW SUPPLIED: IVERHART PLUS Flavored Chewables is available in a variety of strengths and combinations for dogs of different body weights. Each strength contains a package of 8 chews.

IVERHART PLUS Flavored Chewables is a combination of three anthelmintics, ivermectin, pamoate, and praziquantel, which are active against the following parasites:

- Heartworm: Dirofilaria immitis
- Roundworm: Toxocara canis, Toxascaris leonina
- Tapeworm: Dipylidium caninum

 Dosage and Administration: IVERHART PLUS Flavored Chewables should be administered at monthly intervals and the recommended minimum dose level of 1 mg of ivermectin per kg of body weight (10 mcg/pound) for dogs 2.6 to 25 lbs (1.2 to 11.4 kg) should be given at least 30 days before the expected time of exposure to adult heartworms. The dose must be given within a month (30 days) after the dog’s first exposure to mosquitoes. The final dose must be given within a month (30 days) after the dog’s last exposure to mosquitoes.

For use in dogs only. Keep this and all drugs out of the reach of children. In case of ingestion by humans, clients should be advised to contact a physician immediately. For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.

Manufactured by: Virbac AH, Inc.

ANADA 200-302, Approved by FDA.

HOW SUPPLIED: IVERHART PLUS Flavored Chewables is available in a variety of strengths and combinations for dogs of different body weights. Each strength contains a package of 8 chews.

IVERHART PLUS Flavored Chewables is a combination of three anthelmintics, ivermectin, pamoate, and praziquantel, which are active against the following parasites:

- Heartworm: Dirofilaria immitis
- Roundworm: Toxocara canis, Toxascaris leonina
- Tapeworm: Dipylidium caninum

 Dosage and Administration: IVERHART PLUS Flavored Chewables should be administered at monthly intervals and the recommended minimum dose level of 1 mg of ivermectin per kg of body weight (10 mcg/pound) for dogs 2.6 to 25 lbs (1.2 to 11.4 kg) should be given at least 30 days before the expected time of exposure to adult heartworms. The dose must be given within a month (30 days) after the dog’s first exposure to mosquitoes. The final dose must be given within a month (30 days) after the dog’s last exposure to mosquitoes.

For use in dogs only. Keep this and all drugs out of the reach of children. In case of ingestion by humans, clients should be advised to contact a physician immediately. For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.

Manufactured by: Virbac AH, Inc.

ANADA 200-302, Approved by FDA.

HOW SUPPLIED: IVERHART PLUS Flavored Chewables is available in a variety of strengths and combinations for dogs of different body weights. Each strength contains a package of 8 chews.

IVERHART PLUS Flavored Chewables is a combination of three anthelmintics, ivermectin, pamoate, and praziquantel, which are active against the following parasites:

- Heartworm: Dirofilaria immitis
- Roundworm: Toxocara canis, Toxascaris leonina
- Tapeworm: Dipylidium caninum

 Dosage and Administration: IVERHART PLUS Flavored Chewables should be administered at monthly intervals and the recommended minimum dose level of 1 mg of ivermectin per kg of body weight (10 mcg/pound) for dogs 2.6 to 25 lbs (1.2 to 11.4 kg) should be given at least 30 days before the expected time of exposure to adult heartworms. The dose must be given within a month (30 days) after the dog’s first exposure to mosquitoes. The final dose must be given within a month (30 days) after the dog’s last exposure to mosquitoes.

For use in dogs only. Keep this and all drugs out of the reach of children. In case of ingestion by humans, clients should be advised to contact a physician immediately. For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.

Manufactured by: Virbac AH, Inc.

ANADA 200-302, Approved by FDA.

HOW SUPPLIED: IVERHART PLUS Flavored Chewables is available in a variety of strengths and combinations for dogs of different body weights. Each strength contains a package of 8 chews.

IVERHART PLUS Flavored Chewables is a combination of three anthelmintics, ivermectin, pamoate, and praziquantel, which are active against the following parasites:

- Heartworm: Dirofilaria immitis
- Roundworm: Toxocara canis, Toxascaris leonina
- Tapeworm: Dipylidium caninum

 Dosage and Administration: IVERHART PLUS Flavored Chewables should be administered at monthly intervals and the recommended minimum dose level of 1 mg of ivermectin per kg of body weight (10 mcg/pound) for dogs 2.6 to 25 lbs (1.2 to 11.4 kg) should be given at least 30 days before the expected time of exposure to adult heartworms. The dose must be given within a month (30 days) after the dog’s first exposure to mosquitoes. The final dose must be given within a month (30 days) after the dog’s last exposure to mosquitoes.

For use in dogs only. Keep this and all drugs out of the reach of children. In case of ingestion by humans, clients should be advised to contact a physician immediately. For technical assistance or to report adverse drug reactions, please call 1-800-338-3659.

Manufactured by: Virbac AH, Inc.

ANADA 200-302, Approved by FDA.
**PRODUCT INSERTS/DISCLOSURES**

**RILEXINE®**

** Chewable Tablets**

**DESCRIPTION:** RILEXINE® Chewable Tablets are a chewable, blanket-shaped tablet supplied in 10 mg containing Cephalexin monohydrate, USP, 325 mg and are scored, oval tablet, bilateral in color and shape. The active ingredient is Cephalexin monohydrate, USP.

**INDICATIONS:** RILEXINE® Chewable Tablets are used in dogs of age of 6 months or older and a weight of 6 lbs or greater for the treatment of soft tissue and skin infections caused by susceptible organisms such as Streptococcus spp., Staphylococcus spp., Pasteurella multocida, Actinobacillus spp. and Erysipelothrix rhusiopathiae.

**CLINICAL PHARMACOLOGY:** Cephalexin is a cephalosporin antibiotic available in a form suitable for oral administration. Cephalexin monohydrate is rapidly absorbed from the gastrointestinal tract and peak plasma concentrations are reached in 1-3 hours after oral administration. The volume of distribution exceeds that of plasma, consistent with widespread distribution of this compound. Cephalexin is characterized by modest renal excretion of unmetabolized drug and high tubular secretion of metabolites. Cephalexin is metabolized by glucuronide conjugation in the liver. Metabolites are excreted in the urine and feces. The active metabolites of cephalexin are also active against susceptible pathogens.

**PRODUCT INSERTS/DISCLOSURES**

**ADMINISTRATION:** RILEXINE® Chewable Tablets should be administered orally at a dosage of 22 mg/kg of body weight, twice a day. Dosage adjustment may be required for the treatment of certain susceptible bacterial infections, such as those caused by Pasteurella multocida and Actinobacillus spp.

**SIDE EFFECTS:** Adverse effects of cephalosporin antibiotic therapy may include vomiting, diarrhea, anorexia, and allergic reactions such as skin rash or pruritus. Other adverse reactions, such as rashes, vomiting, or anorexia, may occur in up to 1% of dogs. No other adverse reactions were observed in the clinical trials. The dog should be observed for at least 24 hours before dosing and therapy should be discontinued if vomiting or diarrhea occurs. If vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing. When vomiting or diarrhea occurs, treatment should be discontinued and the dog should be observed for at least 24 hours before dosing.
DOSAGE AND ADMINISTRATION

For the foreseeable future, repeat treatment every 12 months to maintain efficacy. Appropriate intervals to monitor the response to therapy. Endocrine testing and clinical monitoring should be performed at the time of therapy. When administering Suprelorin® F (4.7 mg) Implant to prevent accidental human injection, a physician should be consulted and the implant should be removed.

ADVERSE REACTIONS

It is possible that treated ferrets will exhibit signs of sneezing and swelling at the implantation site, which should resolve over one to two weeks. Undesirable histology at the site of implantation has not been reported in other species (canine). Other reported side effects include: weight gain, lethargy and failure to respond to therapy. To report suspected adverse drug events, please call Virbac at 1-855-647-3474.

PHARMACOLOGY

Suprelorin® F (4.7 mg) Implant is a controlled release implant containing the GnRH agonist deslorelin. Deslorelin acetate suppresses the reproductive endocrine system, preventing production of pituitary and gonadal hormones. Deslorelin acetate has not been shown to reduce the size of adrenal tumors and is not considered curative.

DEPILATION

Each implanting needle (sterile) is a single-use device. Used needles should immediately be placed in a designated and appropriately labeled “sharps” container. Each actuator syringe (non-sterile) is a multi-use device and should be saved for future use with the remaining implant(s) in the carton. Unused implants should be disposed of in accordance with local environmental requirements.

STORAGE

Store at temperatures between 2° and 8° C (36° and 46° F). Do not freeze.

HOW SUPPLIED

Five (5) or two (2) implants pre-loaded in implanting needles and individually packaged per carton. For technical assistance, to request an MSDS, or to report suspected adverse drug events, please call Virbac at 1-855-647-3474.

Manufactured for: Virbac, Inc., Fort Worth, Texas

Product of Australia

Revision 06/2012 L-2000-F-US-1

Human Working Group, Inc. further develops interest out of each chickens’ reproductive system, including a safety data sheet. U.S. Food and Drug Administration, 3801, 3900–4000.

Virginies® and other word marks are Trademarks of Virbac (U.S.A.) Inc. © 2017 Virbac Corporation. All Rights Reserved. Virbac is a registered trademark of Virbac (U.S.A.) Inc.
Every pet, everywhere, deserves a life of care. That’s why we created The Every Pet Project. Each month Virbac will donate $2,500 to 2 animal charities — organizations that work hard to make sure pets are cared for and get the protection they need for a happy, healthy life.

**Nominate**
Visit [The Every Pet Project](#) and submit your nomination for the charity you want to win. Each month Virbac will conduct a random drawing. It’s up to you to nominate the charities you want to win.

**Gallery of Goodwill**
Share photos or videos of your pets in The Every Pet Project online gallery, then watch as our animal-loving community grows bigger every day.

**Spread the Word**
Share your nomination story using #EveryPetProject, and let us know what your favorite charity means to you and the pets in your community.