

# **Robenz**<sup>®</sup>

## Type A Medicated Article

### Product Description

Robenz<sup>®</sup> (robenidine hydrochloride) is a Category II, Type A Medicated Article for the prevention of coccidiosis in broilers. Robenz contains 30 grams (6.6%) of robenidine hydrochloride per pound of premix.

### Indications for Use

- For the prevention of coccidiosis in broiler chickens caused by *Eimeria mivati*, *E. brunetti*, *E. tenella*, *E. acervulina*, *E. maxima* and *E. necatrix*

### Key Points

- Synthetic anticoccidial developed specifically for coccidiosis prevention in broiler chickens.
- Broad-spectrum, non-antibiotic with coccidiostatic and coccidiocidal activity.<sup>1,2</sup>
- Cross-resistance unlikely due to unique chemical structure.<sup>3</sup>
- Component of anticoccidial rotation programs.<sup>4</sup>
- Part of a broad coccidiosis control and gut health management portfolio, backed by service and coccidiosis expertise to help optimize health and performance.

### FDA Status

- Category II drugs require a withdrawal period at the lowest use level and must have three passing assays per year.
- Facilities that manufacture feed using Category II, Type A Medicated Articles require an approved medicated feed mill license and mandatory FDA inspection every two years.

- Approved for use in combination with Aureomycin<sup>®</sup> (chickens), BMD<sup>®</sup> (chickens), Lincomix<sup>®</sup> (chickens).
- When used in combination with Aureomycin or Lincomix, a VFD is required.

### Storage and Packaging

- Store below 25°C (77°F); excursions permitted to 37°C (99°F).
- Robenz is packaged in a 50-pound multiwall paper bag with protective barrier ply.

### Withdrawal Information

- Do not feed to chickens producing eggs for human consumption.
- A 5-day withdrawal is required prior to slaughter.

*See reverse side for complete non-combination use directions, product claims and additional information on this product.*

*\*Reference Title 21 Code of Federal Regulations 558.515 for species-specific combination clearances.*

## Poultry Information: Robenidine Hydrochloride — Type A Medicated Article

### Active Drug Ingredient:

Robenidine hydrochloride 30 g per pound (6.6%) in a carrier suitable for incorporation in feed.

### For Use in Manufacturing Medicated Feeds Only Mixing Directions:

Mix 1 pound of Robenz® Type A Medicated Article in one ton of feed to provide 30 g per ton (0.0033%) robenidine hydrochloride concentration in feed. Feed continuously as sole ration.

**Species:** Broiler chickens

**Dose:** 30 g/ton (0.0033%)

### Indications for Use:

As an aid in prevention of coccidiosis caused by *Eimeria mivati*, *E. brunetti*, *E. tenella*, *E. acervulina*, *E. maxima* and *E. necatrix*.

### Caution:

Type C feeds containing Robenz must be fed within 50 days from the date of manufacture. Do not use this product in Type B or C medicated feeds containing bentonite.

### Warning:

Do not feed to chickens producing eggs for human consumption. Withdraw 5 days prior to slaughter.

**Note:** Manufacture of Type B or C feeds from this product requires a medicated feed mill license application approved by FDA. Labels for feeds containing Robenz must contain appropriate indications, limitations and warnings as well as required feed ingredient information. Approved by the FDA under NADA #048-486. Restricted Drug (California) — Use Only As Directed. Not for human use. Withdraw Robenz five days prior to slaughter. Do not feed to chickens producing eggs for food.

<sup>1</sup>McDougald LR. Chemotherapy of coccidiosis. In: Long PL, ed. The Biology of Coccidia. Baltimore: University Park Press, 1982;373-427.

<sup>2</sup>McDougald LR, Roberson EL. Antiprotozoan drugs. In: Booth NH, McDonald LE, eds. Veterinary Pharmacology and Therapeutics. Ames, Iowa: Iowa State Press, 1988;950-968.

<sup>3</sup>McLoughlin DK, Chute MB. Robenidine resistance in *Eimeria tenella*. J Parasitol. 1978;64(5):874-877.

<sup>4</sup>Chapman HD. Use of anticoccidial drugs in broiler chickens in the USA: analysis for the years 1995 to 1999. Poult Sci. 2001;80:572-580.

**To learn more about Robenz  
talk with a Phibro expert at**

800-677-4623 or visit [www.pahc.com](http://www.pahc.com)