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(b) *Limitations.* Administer continuously for 5 days then discontinue for subsequent 25 days, repeat the pattern during the feeding period.

(3) Bacitracin methylene disalicylate may also be used with:

- (i) Amprolium as in § 558.55.
- (ii) Amprolium and ethopabate as in § 558.58.
- (iii) Carbarstone (not USP) as in § 558.120.
- (iv) Decoquinatone alone and with roxarsone as in § 558.195.
- (v) Diclazuril alone and with roxarsone as in § 558.198.
- (vi) Fenbendazole as in § 558.258.
- (vii) Halofuginone hydrobromide alone and with roxarsone as in § 558.265.
- (viii) Hygromycin B as in § 588.274.
- (ix) Ivermectin as in § 558.300.
- (x) Lasalocid sodium alone and with roxarsone as in § 558.311.
- (xi) Monensin alone and with roxarsone as in § 588.355.
- (xii) Narasin alone and with roxarsone as in § 558.363.
- (xiii) Nicarbazine alone or with narasin or roxarsone or with narasin and roxarsone as in § 558.366.

- (xiv) Nitarsone as in § 558.369.
- (xv) Robenidine alone and with roxarsone as in § 558.515.
- (xvi) Salinomycin alone and with roxarsone as in § 558.550.
- (xvii) Semduramicin alone and with roxarsone as in § 558.555.
- (xviii) Zoalene alone and with arsanilic acid or roxarsone as in § 558.680.

[41 FR 10993, Mar. 15, 1976]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 558.76, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

§ 558.78 Bacitracin zinc.

(a) *Specifications.* Type A medicated articles containing bacitracin zinc equivalent to 10, 25, 40, or 50 grams per pound bacitracin.

(b) *Approvals.* See No. 046573 in § 510.600(c) of this chapter.

(c) *Related tolerances.* See § 556.70 of this chapter.

(d) *Conditions of use.* (1) It is used as follows:

Bacitracin zinc in grams per ton	Combinations in grams per ton	Indications for use	Limitations	Sponsor
(i) 4 to 50		Chickens: for increased rate of weight gain and improved feed efficiency.	Growing chickens	046573
(ii) 4 to 50		Turkeys and pheasants: for increased rate of weight gain and improved feed efficiency.	Growing turkeys and pheasants	046573
(iii) 5 to 20		Quail; for increased rate of weight gain and improved feed efficiency.	Growing quail; feed as the Type C feed to starting quail through 5 weeks of age.	046573
(iv) 10 to 25		Laying chickens; improved feed efficiency and increased egg production.		046573
(v) 10 to 50		Swine; increased rate of weight gain and improved feed efficiency.	Growing and finishing swine	046573
(vi) 20		Growing-finishing swine; increased rate of weight gain.	In Type C feed	046573
(vii) 20 to 40		Growing-finishing swine; improved feed efficiency.do	046573

(2) It is used in feed for growing cattle at 35 to 70 milligrams per head per day as follows:

- (i) To aid in stimulating growth and improving feed efficiency.
- (ii) For increased rate of weight gain and improved feed efficiency; see sponsor 046573.
- (3) It may be used as approved in combination with:

- (i) Amprolium alone and with roxarsone as in § 558.55.
- (ii) Amprolium and ethopabate alone and with roxarsone as in § 558.58.
- (iii) Carbarstone as in § 558.120.
- (iv) Clomidol alone and with roxarsone as in § 558.175.
- (v) Decoquinatone alone and with roxarsone as in § 558.195.

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(vi) Hygromycin B alone and with penicillin as in § 558.274.

(vii) Lasalocid sodium alone or with roxarsone as in § 558.311.

(viii) Monensin alone and with roxarsone as in § 558.355.

(ix) Naracin as in § 558.363.

(x) Nitarsone as in § 558.369.

(xi) Robenidine as in § 558.515.

(xii) Salinomycin alone and with roxarsone as in § 558.550.

(xiii) Zoalene alone and with arsanilic acid or roxarsone as in § 558.680.

[41 FR 10994, Mar. 15, 1976]

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§ 558.95 Bambermycins.

(a) *Approvals.* To sponsors identified by drug labeler codes in § 510.600(c) of this chapter for use of bambermycins Type A medicated articles as bambermycins activity per pound in paragraph (d) of this section as follows:

(1) To 016592: 2, 4, and 10 grams for use as in paragraphs (d)(1), (d)(2), (d)(3), and (d)(4) of this section.

(2) To 016592: 0.4 gram for use as in paragraph (d)(2) of this section.

(3) [Reserved]

(4) To Nos. 012286, 016968, and 017790: 0.4 and 2 grams for use as in paragraph (d)(2) and 2 grams for use as in paragraph (d)(3) of this section.

(5) To 016592: 10 grams to make 40 to 800 grams per ton Type B feed for use as in paragraph (d)(4) of this section.

(b) *Special considerations.* (1) Bambermycins liquid Type B feeds may be manufactured from dry bambermycins Type A articles. The liquid Type B feeds must have a pH of 3.8 to 7.5, moisture content of 30 to 45 percent.

(2) The expiration date for the liquid Type B feed is 8 weeks after date of manufacture. The expiration date for the dry Type C feed made from the liquid Type B feed is 1 week after date of manufacture.

(c) [Reserved]

(d) *Conditions of use—(1) Broiler chickens.* It is used as follows:

(i) *Amount per ton.* 1 to 2 grams.

(a) *Indications for use.* For increased rate of weight gain and improved feed efficiency.

(b) *Limitations.* Feed continuously as the sole ration.

(ii) [Reserved]

(2) *Growing-finishing swine.* It is used as follows:

(i) *Amount per ton.* 2 grams.

(a) *Indications for use.* For increased rate of weight gain and improved feed efficiency.

(b) *Limitations.* Feed continuously as sole ration.

(ii) *Amount per ton.* 2 to 4 grams.

(a) *Indications for use.* For increased rate of weight gain.

(b) *Limitations.* Feed continuously as sole ration.

(3) *Growing turkeys.* It is used as follows:

(i) *Amount per ton.* 1 to 2 grams.

(a) *Indications for use.* For improved feed efficiency.

(b) *Limitations.* Feed continuously as the sole ration.

(ii) *Amount per ton.* 2 grams.

(a) *Indications for use.* For increased rate of weight gain and improved feed efficiency.

(b) *Limitations.* Feed continuously as sole ration.

(4) *Cattle—(i) Amount per ton.* 1 to 4 grams.

(a) *Indications for use.* For increased rate of weight gain and improved feed efficiency.

(b) *Limitations.* Feed only to cattle being fed in confinement for slaughter. Feed continuously in a Type C medicated feed at a rate of 10 to 20 milligrams of bambermycins per head per day. Liquid Type B feeds containing bambermycins may be used in the preparation of dry complete ration Type C feeds.

(ii) *Amount per ton.* 2 to 40 grams.

(a) *Indications for use.* For increased rate of weight gain.

(b) *Limitations.* Feed continuously to pasture cattle (slaughter, stocker, and feeder cattle, and dairy and beef replacement heifers) at a rate of 10 to 40 milligrams of bambermycins per head per day in at least 1 pound and not more than 10 pounds of Type C medicated feed. Daily bambermycins intakes in excess of 20 mg/head/day have