

the subject of an approved Form FDA 1900 as required by 21 CFR 510.455.

(iv) Use free-choice Type C medicated feeds for pasture cattle (slaughter, stocker, and feeder cattle, and dairy and beef replacement heifers) as follows:

(a) *Amount*. Feed continuously to provide 10 to 20 milligrams of bambamycin per head per day.

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

(c) *Limitations*. Each use in a free-choice Type C medicated feed must be the subject of an approved new animal drug application (NADA) or supplemental NADA as required by 21 CFR 510.455.

(5) Bambamycin may be used in combination with:

(i) Diclazuril as in § 558.198.

(ii) Halofuginone as in § 558.265.

(iii) Monensin as in § 558.355.

(iv) Narasin alone or with roxarsone as in § 558.363.

(v) Nicarbazine as in § 558.366.

[40 FR 13959, Mar. 27, 1975]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 558.95, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

#### § 558.105 [Reserved]

#### § 558.115 Carbadox.

(a) *Approvals*. Type A medicated articles: 2.2 percent (10 grams per pound) to 000069 in § 510.600(c) of this chapter.

(b) *Related tolerances*. See § 556.100 of this chapter.

(c) *Special considerations*. Do not use in Type B or Type C medicated feeds containing bentonite.

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

(1) *Amount per ton*. 10–25 grams (0.0011–0.00275 percent).

(i) *Indications for use*. For increase in rate of weight gain and improvement of feed efficiency.

(ii) *Limitations*. Not for use in pregnant swine or swine intended for breeding purposes. Do not feed to swine within 42 days of slaughter.

(2) *Amount per ton*. 50 grams (0.0055 percent).

(i) *Indications for use*. For control of swine dysentery (vibrionic dysentery,

bloody scours, or hemorrhagic dysentery); control of bacterial swine enteritis (salmonellosis or necrotic enteritis caused by *Salmonella choleraesuis*); increased rate of weight gain and improved feed efficiency.

(ii) *Limitations*. Not for use in pregnant swine or swine intended for breeding purposes. Do not feed to swine within 42 days of slaughter.

(3) *Amount per ton*. Carbadox 50 grams (0.0055 percent) plus pyrantel tartrate, 96 grams (0.0106 percent).

(i) *Indications for use*. For control of swine dysentery (vibrionic dysentery, bloody scours, or hemorrhagic dysentery); control of bacterial swine enteritis (salmonellosis or necrotic enteritis caused by *Salmonella choleraesuis*); aid in the prevention of migration and establishment of large roundworm (*Ascaris suum*) infections; aid in the prevention of establishment of nodular worm (*Oesophagostomum*) infections.

(ii) *Limitations*. Do not feed to swine over 75 pounds; do not feed within 10 weeks of slaughter; consult a veterinarian before feeding to severely debilitated animals; feed continuously as sole ration. Do not use in complete feeds containing less than 15 percent crude protein.

[40 FR 13959, Mar. 27, 1975, as amended at 40 FR 45164, Oct. 1, 1975; 40 FR 57798, Dec. 12, 1975; 42 FR 761, Jan. 4, 1977; 51 FR 7396, Mar. 3, 1986; 63 FR 59216, Nov. 3, 1998]

#### § 558.120 Carbarsone (not U.S.P.).

(a) *Approvals*. Type A medicated articles: (1) 37.5 percent to 046573 in § 510.600(c) of this chapter.

(2) 25 percent carbarsone and 5 grams per pound bacitracin (as bacitracin methylene disalicylate) to 046573 in § 510.600(c) of this chapter.

(b) *Related tolerances*. See § 556.60 of this chapter.

(c) [Reserved]

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

(i) *Grams per ton*. 227 to 340.5 (0.025 to 0.0375 percent).

(a) *Indications for use*. As an aid in the prevention of blackhead.

(b) *Limitations*. Feed continuously beginning 2 weeks before blackhead is expected and continue as long as prevention is needed; withdraw 5 days before

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slaughter; as sole source of organic arsenic.

(ii) *Grams per ton.* 227 to 340.5 (0.025 to 0.0375 percent) carbarson plus 10 grams per ton bacitracin from bacitracin methylene disalicylate.

(a) *Indications for use.* As an aid in the prevention of blackhead; for increased rate of weight gain.

(b) *Limitations.* Feed continuously beginning 2 weeks before blackhead is expected and continue as long as prevention is needed; withdraw 5 days before slaughter; as sole source of organic arsenic.

(iii) *Grams per ton.* 227 to 340.5 (0.025 to 0.0375 percent) carbarson plus 4 to 45 grams per ton bacitracin from bacitracin zinc.

(a) *Indications for use.* As an aid in the prevention of blackhead, increased rate of weight gain, and improved feed efficiency.

(b) *Limitations.* Feed continuously as sole ration. Withdraw 5 days before slaughter. As sole source of organic arsenic; as bacitracin zinc provided by Nos. 046573 and 063238 in § 510.600(c) of this chapter.

(2) Carbarson (not U.S.P.) may be used in accordance with the provisions of this section in the combinations provided as follows:

(i) Zoalene in accordance with § 558.680.

(ii) Amprolium as in § 558.55.

(iii) Bambermycins as in § 558.95.

[41 FR 10995, Mar. 15, 1976, as amended at 42 FR 18617, Apr. 8, 1977; 46 FR 46797, Sept. 22, 1981; 48 FR 2758, Jan. 21, 1983; 51 FR 7396, Mar. 3, 1986; 52 FR 2687, Jan. 26, 1987; 53 FR 20843, June 7, 1988; 57 FR 7652, Mar. 4, 1992; 61 FR 515, Jan. 8, 1996; 61 FR 18082, Apr. 24, 1996; 62 FR 61011, Nov. 14, 1997; 63 FR 27845, May 21, 1998]

§ 558.128 **Chlortetracycline.**

(a) *Approvals.* Type A medicated articles containing the following concentrations of either chlortetracycline calcium complex equivalent to chlortetracycline hydrochloride or, for products intended for use in milk replacer, chlortetracycline hydrochloride:

(1) 50 to 100 grams per pound to 063238 in § 510.600(c) of this chapter.

(2) 50 to 100 grams per pound to 000069.

(3) 50 to 100 grams per pound to 046573.

(4) 50 grams per pound to 017519.

(5) 50 to 100 grams per pound to 053389.

(b) *Related tolerances.* See § 556.150 of this chapter.

(c) [Reserved]

(d)(1) It is used in feeds as follows:

| Chlortetracycline amount | Combination | Indications for use   | Limitations   | Sponsor  |
|--------------------------|-------------|---|---|--|
| (i) 10 to 50 g/t         |             | 1. Chickens; increased rate of weight gain and improved feed efficiency.  | Do not feed to chickens producing eggs for human consumption. | 063238.  |
|                          |             | 2. Growing turkeys; increased rate of weight gain and improved feed efficiency.   |   | 000069,<br>017519,<br>046573,<br>053389.                   |
|                          |             | 3. Growing swine; increased rate of weight gain and improved feed efficiency.   |   | 000069,<br>017519,<br>046573,<br>053389,<br>063238.<br>Do. |
| (ii) 20 to 50 g/t        |             | Growing sheep; increased rate of weight gain and improved feed efficiency.  |   | 000069,<br>046573,<br>053389,<br>063238.                   |
| (iii) 50 to 100 g/t      |             | Swine; reducing the incidence of cervical lymphadenitis (jowl abscesses) caused by Group E. <i>Streptococci</i> susceptible to chlortetracycline. |   | 000069,<br>017519,<br>046573,<br>053389,<br>063238.        |
| (iv) 100 to 200 g/t      |             | Chickens; control of infectious synovitis caused by <i>Mycoplasma synoviae</i> susceptible to chlortetracycline.                                  | 1. Feed continuously for 7 to 14 d.                           | 063238.  |