§ 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.

(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.

(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).
   (ii) Limitations. Do not feed to swine within 42 days of slaughter.

(ii) Grams per ton. 227 to 340.5 (0.025 to 0.0375 percent) carbarsone 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) carbarsone 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 No. 046573 in §510.600(c) of this chapter.
(iv) Grams per ton. 227 carbarsone, plus 1 or 4 grams per ton bambermycins.

(a) Indications for use. As an aid in the prevention of blackhead; and for increased rate of weight gain (4 grams per ton bambermycins) or improved feed efficiency (1 gram per ton bambermycins).

(b) Limitations. Feed continuously 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. Bambermycins provided by No. 046573 in §510.600(c) of this chapter.

(2) Carbarsone (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.

§558.128 Chlortetracycline.

(a) Specifications. Type A medicated articles containing either chlortetracycline calcium complex equivalent to chlortetracycline hydrochloride or, for products intended for use in milk replacer, chlortetracycline hydrochloride.

(b) Approvals. See sponsors in §510.600(c) of this chapter for use as in paragraph (e) of this section.

(1) Nos. 046573, 048164, and 066104: 50 to 100 grams per pound (g/lb) of Type A medicated article.

(2) No. 012286: 50, 90, or 100 grams per pound of Type A medicated article.

(c) Related tolerances. See §556.150 of this chapter.

(d) Special considerations. (1) In milk replacers or starter feed; include on labeling the warning: “A withdrawal period has not been established for this product in preruminating calves. Do not use in calves to be processed for veal.”

(2) Manufacture for use in free-choice feeds as in paragraph (e)(4)(iii) of this section must conform to §510.455 of this chapter.

(3) When manufactured for use as in paragraph (e)(5)(iv) of this section, include on labeling the warning: “Psittacosis, avian chlamydiosis, or ornithosis is a reportable communicable disease, transmissible between wild and domestic birds, other animals, and man. Contact appropriate public health and regulatory officials.”

(e) Conditions of use—(1) Chickens. It is used as follows:

<table>
<thead>
<tr>
<th>Chlortetracycline amount</th>
<th>Indications for use</th>
<th>Limitations</th>
<th>Sponsor</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i) 10 to 50 g/ton</td>
<td>Chickens: For increased rate of weight gain and improved feed efficiency.</td>
<td>Do not feed to chickens producing eggs for human consumption.</td>
<td>046573.</td>
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<td></td>
<td></td>
<td></td>
<td>012286, 046573, 048164, 066104.</td>
</tr>
<tr>
<td>(ii) 100 to 200 g/ton</td>
<td>Chickens: For control of infectious synovitis caused by Mycoplasma synoviae susceptible to chlortetracycline.</td>
<td>1. Feed continuously for 7 to 14 d.</td>
<td>046573.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2. Feed continuously for 7 to 14 d; do not feed to chickens producing eggs for human consumption.</td>
<td>012286, 046573, 048164, 066104.</td>
</tr>
<tr>
<td>(iii) 200 to 400 g/ton</td>
<td>Chickens: For the control of chronic respiratory disease (CRD) and air sac infection caused by <em>M. gallisepticum</em> and <em>Escherichia coli</em> susceptible to chlortetracycline.</td>
<td>1. Feed continuously for 7 to 14 d.</td>
<td>046573.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2. Feed continuously for 7 to 14 d; do not feed to chickens producing eggs for human consumption.</td>
<td>012286, 046573, 048164, 066104.</td>
</tr>
</tbody>
</table>