<table>
<thead>
<tr>
<th>Florfenicol in grams/ton of feed</th>
<th>Indications for use</th>
<th>Limitations</th>
</tr>
</thead>
<tbody>
<tr>
<td>(ii) 182 to 1,816</td>
<td>Freshwater-reared salmonids: For the control of mortality due to coldwater disease associated with <em>Flavobacterium psychrophilum</em> and furunculosis associated with <em>Aeromonas salmonicida</em>.</td>
<td>Feed as a sole ration for 10 consecutive days to deliver 10 to 15 mg florfenicol per kg of fish. Feed containing florfenicol shall not be fed for more than 10 days. Following administration, fish should be reevaluated by a licensed veterinarian before initiating a further course of therapy. The effects of florfenicol on reproductive performance have not been determined. Feeds containing florfenicol must be withdrawn 15 days prior to slaughter.</td>
</tr>
<tr>
<td>(iii) 182 to 2,724</td>
<td>Freshwater-reared finfish: For the control of mortality due to columnaris disease associated with <em>Flavobacterium columnare</em>.</td>
<td>Feed as a sole ration for 10 consecutive days to deliver 10 to 15 mg florfenicol per kg of fish for freshwater-reared warmwater finfish and other freshwater-reared finfish. Feed containing florfenicol shall not be fed for more than 10 days. Following administration, fish should be reevaluated by a licensed veterinarian before initiating a further course of therapy. For catfish, a dose-related decrease in hematopoietic/lymphopoietic tissue may occur. The time required for hematopoietic/lymphopoietic tissues to regenerate was not evaluated. The effects of florfenicol on reproductive performance have not been determined. Feeds containing florfenicol must be withdrawn 15 days prior to slaughter.</td>
</tr>
<tr>
<td>(iv) 273 to 2,724</td>
<td>Freshwater-reared warmwater finfish: For the control of mortality due to streptococcal septicemia associated with <em>Streptococcus iniae</em>.</td>
<td>Feed as a sole ration for 10 consecutive days to deliver 15 mg florfenicol per kg of fish. Feed containing florfenicol shall not be fed for more than 10 days. Following administration, fish should be reevaluated by a licensed veterinarian before initiating a further course of therapy. For catfish, a dose-related decrease in hematopoietic/lymphopoietic tissue may occur. The time required for hematopoietic/lymphopoietic tissues to regenerate was not evaluated. The effects of florfenicol on reproductive performance have not been determined. Feeds containing florfenicol must be withdrawn 15 days prior to slaughter.</td>
</tr>
</tbody>
</table>

§ 558.265 Halofuginone.

(a) Specifications. Type A medicated articles containing 6 grams of halofuginone hydrobromide per kilogram.

(b) Approvals. See No. 016592 in §510.600(c) of this chapter.

(c) Related tolerances. See §556.308 of this chapter.

(d) Conditions of use. (1) It is used in feed for broiler chickens as follows:

(i) *Amount*. 2.72 grams per ton.

(A) *Indications for use*. For the prevention of coccidiosis caused by *Eimeria tenella*, *E. necatrix*, *E. acervulina*, *E. brunetti*, *E. mivati*, and *E. maxima*.

(B) *Limitations*. Feed continuously as sole ration; withdraw 4 days before slaughter; do not feed to layers; avoid contact with skin, eyes, or clothing; keep out of lakes, ponds, or streams.

(ii) *Amount per ton*. Halofuginone 2.72 grams (0.0003 percent) plus bambermycins 1 to 2 grams.

(A) *Indications for use*. For the prevention of coccidiosis caused by *Eimeria tenella*, *E. necatrix*, *E. acervulina*, *E. brunetti*, *E. mivati*, and *E. maxima*; for increased rate of weight gain and improved feed efficiency.

(B) *Limitations*. Feed continuously as sole ration; withdraw 5 days before slaughter; do not feed to layers.

(iii) *Amount per ton*. Halofuginone 2.72 grams (0.0003 percent) plus virginiamycin 5 grams.

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(A) Indications for use. For the prevention of coccidiosis caused by *Eimeria tenella*, *E. necatrix*, *E. acervulina*, *E. brunetti*, *E. mivati*, and *E. maxima*; for increased rate of weight gain and improved feed efficiency.

(B) Limitations. Feed continuously as sole ration; withdraw 6 days before slaughter; do not feed to layers.

(iv) Amount per ton. Halofuginone 2.72 grams (0.0003 percent) plus virginiamycin 5 to 15 grams.

(A) Indications for use. For the prevention of coccidiosis caused by *Eimeria tenella*, *E. necatrix*, *E. acervulina*, *E. brunetti*, *E. mivati*, and *E. maxima*; for increased rate of weight gain.

(B) Limitations. Feed continuously as sole ration; withdraw 6 days before slaughter; do not feed to layers.

(v) [Reserved]

(vi) Amount per ton. Halofuginone 2.72 grams (0.0003 percent) plus bacitracin methylene disalicylate 10 to 50 grams.

(A) Indications for use. For the prevention of coccidiosis caused by *Eimeria tenella*, *E. necatrix*, *E. acervulina*, *E. brunetti*, *E. mivati*, and *E. maxima*; for improved feed efficiency.

(B) Limitations. Feed continuously as sole ration; withdraw 5 days before slaughter; do not feed to layers; avoid contact with skin, eyes, or clothing; keep out of lakes, ponds, or streams.

(vii) Amount per ton. Halofuginone 2.72 grams (0.0003 percent) plus lincomycin 2 to 4 grams.

(A) Indications for use. For the prevention of coccidiosis caused by *Eimeria tenella*, *E. necatrix*, *E. acervulina*, *E. brunetti*, *E. mivati*, and *E. maxima* and for improved feed efficiency.

(B) Limitations. Feed continuously as sole ration; withdraw 4 days before slaughter; do not feed to layers; avoid contact with skin, eyes, or clothing; keep out of lakes, ponds, or streams.

(viii) [Reserved]

(2) It is used in feed for turkeys as follows:

(i) Amount per ton. 1.36 to 2.72 grams.

(A) Indications for use. For the prevention of coccidiosis in growing turkeys caused by *Eimeria adenoides*, *E. meleagritmis*, and *E. gallopavonis*.

(B) Limitations. Feed continuously as sole ration; withdraw 7 days before slaughter. Do not feed to laying chickens or waterfowl. Keep out of lakes, ponds, and streams. Halofuginone hydrobromide is toxic to fish and other aquatic life. Keep out of lakes, ponds, and streams. Halofuginone hydrobromide is an eye and skin irritant. Avoid contact with skin, eyes, and clothing.

(iii) Amount per ton. 1.36 to 2.72 grams of halofuginone hydrobromide plus 2 grams of bambermycins.

(A) Indications for use. For the prevention of coccidiosis caused by *Eimeria adenoides*, *E. meleagritmis*, and *E. gallopavonis*, and for increased rate of weight gain in growing turkeys.

(B) Limitations. Feed continuously as sole ration. Withdraw 7 days before slaughter. Do not feed to laying chickens or waterfowl. Keep out of lakes, ponds, and streams. Halofuginone hydrobromide is toxic to fish and other aquatic life. Keep out of lakes, ponds, and streams. Halofuginone hydrobromide is an eye and skin irritant. Avoid contact with skin, eyes, and clothing.

(iii) Amount per ton. 1.36 to 2.72 grams of halofuginone hydrobromide plus 2 grams of bambermycins.

(A) Indications for use. For the prevention of coccidiosis caused by *Eimeria adenoides*, *E. meleagritmis*, and *E. gallopavonis*, and for increased rate of weight gain in growing turkeys.

(B) Limitations. Feed continuously as sole ration. Withdraw 7 days before slaughter. Do not feed to laying chickens or waterfowl. Keep out of lakes, ponds, and streams. Halofuginone hydrobromide is toxic to fish and other aquatic life. Keep out of lakes, ponds, and streams. Halofuginone hydrobromide is an eye and skin irritant. Avoid contact with skin, eyes, and clothing.

(3) It is used in feed for replacement cage laying chickens and replacement breeder chickens as follows:

(i) Amount per ton. 2.72 grams.

(A) Indications for use. For the prevention of coccidiosis caused by *Eimeria tenella*, *E. necatrix*, *E. acervulina*, *E. maxima*, *E. mivati/E. mitis*, and *E. brunetti*.

(B) Limitations. Feed continuously as sole ration to replacement cage laying chickens until 28 weeks of age. Feed continuously as sole ration to replacement breeder chickens until 16 weeks of age. Withdraw 4 days before slaughter. Do not feed to laying chickens or waterfowl. Keep out of lakes, ponds, and streams. Halofuginone hydrobromide is toxic to fish and aquatic life. Keep out of lakes, ponds, and streams. Halofuginone hydrobromide is an eye and skin irritant. Avoid contact with skin, eyes, and clothing.

(viii) [Reserved]
§ 558.274 Hygromycin B.

(a) Approvals. See sponsor numbers in §510.600(c) of this chapter for Type A medicated articles or Type B medicated feeds as follow:

1. No. 000986: 2.4 and 8 grams per pound (g/lb).
2. Nos. 012286 and 051311: 2.4 g/lb.
3. No. 017790: 0.6 g/lb.
4. No. 054771: 0.6 and 1.6 g/lb.

(b) Related tolerances. See §556.330 of this chapter.

(c) Conditions of use. It is used in feed as follows:

1. **Chickens**—

<table>
<thead>
<tr>
<th>Hygromycin B in grams per ton</th>
<th>Combination in grams per ton</th>
<th>Indications for use</th>
<th>Limitations</th>
<th>Sponsor</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i) 8 to 12</td>
<td></td>
<td>Chickens: Control infestations of large roundworms (Ascaris galli), cecal worms (Heterakis gallinae), and capillary worms (Capillaria obsignata). Withdraw 3 days before slaughter. Tylosin as tylosin phosphate as provided by No. 000986 in §510.600 of this chapter.</td>
<td>No. 000986 012286 017790 054771</td>
<td>000986</td>
</tr>
<tr>
<td>(ii) 8 to 12</td>
<td>Tylosin 4 to 50</td>
<td>Chickens: Control infestations of large roundworms (Ascaris galli), cecal worms (Heterakis gallinae), and capillary worms (Capillaria obsignata); growth promotion and feed efficiency. Withdraw 3 days before slaughter. Tylosin as tylosin phosphate as provided by No. 000986 in §510.600 of this chapter.</td>
<td>000986</td>
<td></td>
</tr>
</tbody>
</table>

2. **Swine**—

<table>
<thead>
<tr>
<th>Hygromycin B in grams per ton</th>
<th>Combination in grams per ton</th>
<th>Indications for use</th>
<th>Limitations</th>
<th>Sponsor</th>
</tr>
</thead>
<tbody>
<tr>
<td>(i) 12</td>
<td></td>
<td>Swine: Control infestations of large roundworms (Ascaris suis), nodular worms (Oesophagostomum dentatum), and whipworms (Trichuris suis). Withdraw 15 days before slaughter.</td>
<td>No. 000986 012286 017790 054771</td>
<td>000986</td>
</tr>
</tbody>
</table>
   | (ii) 12                     | Tylosin 10 to 100             | Swine: Control infestations of large roundworms (Ascaris suis), nodular worms (Oesophagostomum dentatum), and whipworms (Trichuris suis); growth promotion and feed efficiency. Feed continuously as follows: Animal weight (lbs.): Up to 40...20 to 100 1
   |                             |                               |                     | 41 to 100 ... 20 to 40 1
   |                             |                               |                     | 101 to market weight ... 10 to 20 1
   |                             |                               |                     | Withdraw 15 days before slaughter. Tylosin as tylosin phosphate as provided by No. 000986 in §510.600 of this chapter. | 000986 |

1 Amount of Tylosin (g/t).

[79 FR 10982, Feb. 27, 2014]

§ 558.295 Iodinated casein.

(a) Approvals. See 017762 in §510.600(c) of this chapter.

(b) NAS/NRC status. The use of this drug is NAS/NRC reviewed and found effective. Applications for these uses need not include efficacy data as required by §514.111 of this chapter but may require bioequivalency or safety data.

(c) Conditions of use—(1) Ducks—

Amount per ton. 100 to 200 grams.