§ 520.763c Dithiazanine iodide and piperazine citrate suspension.

(a) Specifications. Each milliliter of the drug contains 69 milligrams of dithiazanine iodide and 83 milligrams of piperazine base (as piperazine citrate).

<table>
<thead>
<tr>
<th>Condition</th>
<th>Milligrams per pound of body weight</th>
<th>Length of treatment—days</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hookworms (Ancylostoma caninum, Uncinaria stenocephala)</td>
<td>10</td>
<td>7</td>
</tr>
<tr>
<td>Whipworms (Trichuris vulpis)</td>
<td>10</td>
<td>7</td>
</tr>
<tr>
<td>Strongyloides (Strongyloides canis, Strongyloides stercoralis)</td>
<td>10</td>
<td>10–12</td>
</tr>
<tr>
<td>Heartworm microfilariae (Dirofilaria immitis)</td>
<td>3–5</td>
<td>7–10</td>
</tr>
</tbody>
</table>

Note: Treatment with dithiazanine iodide for heartworm microfilariae should follow 6 weeks after therapy for adult worms.

(2) The drug is contraindicated in animals sensitive to dithiazanine iodide and should be used cautiously, if at all, in dogs with reduced renal function.

(3) Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(e) Use for treating dogs for large roundworms, hookworms, whipworms, and strongyloides as provided for in this section has been NAS/NRC reviewed and deemed effective. Applications for these uses need not include effectiveness data as specified by § 514.111 of this chapter, but may require bioequivalency and safety information.

§ 520.766 Domperidone.

(a) Specifications. Each milliliter of gel contains 110 milligrams (mg) domperidone.

(b) Sponsor. See No. 043264 in § 510.600 of this chapter.

(c) Conditions of use in horses—(1) Amount. Administer 0.5 mg per pound (mg/lb) (1.1 mg/kilogram (kg)) by mouth once daily starting 10 to 15 days prior to the expected foaling date. Treatment may be continued for up to 5 days after foaling if mares are not producing adequate milk.

(2) Indications for use. For prevention of fescue toxicosis in periparturient mares.

(3) Limitations. Do not use in horses intended for human consumption. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

§ 520.784 Doxylamine succinate tablets.

(a) Specifications. The drug is in tablet form and contains doxylamine succinate as the active drug ingredient. 

(b) Sponsor. See No. 000061 in § 510.600(c) of this chapter.

(c) Conditions of use. (1) The drug is used in conditions in which antihistaminic therapy may be expected to alleviate some signs of disease in horses, dogs, and cats.

(2) It is administered orally to horses at a dosage level of 1 to 2 milligrams.