§ 520.1802c Piperazine-carbon disulfide complex with phenothiazine suspension.

(a) Specifications. Each fluid ounce contains 5 grams of piperazine-carbon disulfide complex and 0.83 gram of phenothiazine.

(b) Sponsor. See 000009 in §510.600(c) of this chapter.

(c) Conditions of use: Horses and ponies—(1) Amount. One fluid ounce per 100 pounds of body weight.

(2) Indications for use. For removing ascarids (large roundworms, Parascaris equorum), bots (Gastrophilus spp.), small strongyles, and large strongyles (Strongylus spp.).

(3) Limitations. See §520.1802a(c)(3).

[45 FR 52782, Aug. 8, 1980]

§ 520.1803 Piperazine citrate capsules.

(a) Specifications. Piperazine citrate capsules contain piperazine citrate equivalent to 140 milligrams of piperazine base in each capsule.

(b) Sponsor. See No. 021091 in §510.600(c) of this chapter.

(c) Conditions of use. (1) It is used in dogs and cats for the removal of large roundworms (ascarids) Toxocara canis and Toxascaris leonina.

(2) The contents of 1 capsule should be mixed with the food of the animal for each 5 pounds, or fraction thereof of body weight, except dogs weighing over 25 pounds should be given the contents of 6 capsules. The drug should be mixed in ½ of the regular feeding and when the animal has finished eating the dosed food, the remainder of the food may be given. Dogs and cats may be wormed at 6 to 8 weeks of age. The first treatment should be repeated 10 days later. Reinfection may occur. Repeat treatment if indicated.

(3) Severely debilitated animals should not be wormed except on the advice of a veterinarian.


§ 520.1804 Piperazine phosphate capsules.

(a) Specifications. Each capsule contains 120, 300, or 600 milligrams of piperazine phosphate monohydrate.

(b) Sponsor. See No. 051311 in §510.600(c) of this chapter.

(c) Conditions of use—(1) Amount. 60 milligrams of piperazine phosphate monohydrate per pound of body weight.1

(2) Indications for use—(1) Dogs. It is used for the removal of large roundworms (ascarids) Toxocara canis and Toxascaris leonina.1

(ii) Cats. It is used for the removal of large roundworms (ascarids) Toxocara mystax and Toxascaris leonina.1

(3) Limitations. Administer in animal’s food or milk. For animals up to 1 year of age administer every 2 or 3 months; for animals over 1 year old, administer periodically as necessary. Consult your veterinarian for assistance in the diagnosis, treatment, and control of parasitism.1


§ 520.1805 Piperazine phosphate with thenium closylate tablets.

(a) Specifications. Each scored tablet contains the equivalent of 250 milligrams piperazine hexahydrate (as piperazine phosphate) and 125 milligrams thenium (as thenium closylate) or 500 milligrams piperazine hexahydrate (as piperazine phosphate) and 250 milligrams thenium (as thenium closylate).

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

(c) Conditions of use—(1) Amount. Administer orally to dogs as follows:

<table>
<thead>
<tr>
<th>Animal weight (lb)</th>
<th>375 mg</th>
<th>750 mg</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 but less than 5</td>
<td>½</td>
<td>½</td>
</tr>
<tr>
<td>5 but less than 10</td>
<td>1</td>
<td>½</td>
</tr>
<tr>
<td>10 or heavier</td>
<td>2</td>
<td>1</td>
</tr>
</tbody>
</table>

(2) Indications for use. For removal of immature (fourth stage larvae) and adult hookworms (Ancylostoma caninum, A. braziliense, and Uncinia stenocephala) and ascarids (Toxocara canis) from weaned pups and adult dogs.

1These conditions are 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.