**Piperazine 52 Indications**

**Piperazine 52** is a dry, water soluble antiparasitic powder for the removal of large roundworms *(Ascaris)* in POULTRY, large roundworms *(Ascaris)* and nodular worms *(Oesophagostomum)* in SWINE and parasitic worms *(Parascaris* *equorum, Oxyuris equi,* *Triodontophorus tenuicollis* and *Trichonema)* in HORSES. It can be easily mixed with water or feed and offers all the advantages of piperazine wormers - free from side effects, no purging required, easy to use and effective.

**Dosage and Administration**

To be administered once, or as directed by a veterinarian. Treatment can be repeated in 30 days if required. For best results, ample water or feeding space is required. Feed this medicated feed as the sole ration for a 24 hour period. Withdraw all feed the night before treatment.

**Chickens and turkeys (water mixing):** Remove regular source of water the night before treatment. Supply only medicated water during treatment period. To prevent reinfestation, clean all pens and equipment after treatment. Prepare medicated water by adding 400 g (1 pouch) of powder to 320 L of water or 1 kg of powder to 800 L of water. Give medicated water to birds in the morning. Return to regular water supply after treatment (usually 4 to 8 hours).

**Chickens and turkeys (feed mixing): Chickens:** Prepare medicated feed by adding 400 g (1 pouch) of powder to 200 kg of feed or 2 kg of powder to 1000 kg of feed. **Turkeys:** Prepare medicated feed by adding 400 g (1 pouch) of powder to 100 kg of feed or 4 kg of powder to 1000 kg of feed.

**Swine (water mixing):** Remove regular source of water the night before treatment. Supply only medicated water during treatment period. To prevent reinfestation, clean all pens and equipment after treatment. Prepare medicated water by adding 400 g (1 pouch) of powder to 130 L of water or 1 kg of powder to 325 L of water. Give medicated water in the morning. After it is consumed, return to normal water supply.

**Swine (feed mixing):** Remove all feed before treatment. Prepare medicated feed by adding 400 g (1 pouch) of powder to 70 kg of feed or 1 kg of powder to 175 kg of feed. Feed until consumed.

**Swine (Individual sow or boar treatment via feed):** Remove all feed before treatment. In the morning mix the following amount of PIPERAZINE 52 into the day’s feed ration for the animal, and feed until consumed.

|  |  |
| --- | --- |
| 175-200 kg body weight | 42 g |
| 201-225 kg body weight | 47 g |
| 226-250 kg body weight | 52 g |
| 251-275 kg body weight | 58 g |
| 276-300 kg body weight | 63 g |
| 301-325 kg body weight | 68 g |
| 326-350 kg body weight | 73 g |
| 351-375 kg body weight | 79 g |

**Horses (water or feed mixing):** Administer 20 g of powder for each 100 kg of body weight.

**Note:** 1 teaspoonful equals 4 g.

**STORAGE CONDITIONS:**

Store between 15°C and 25°C. Protect from moisture.

Vétoquinol N.-A. Inc., 2000, ch. Georges, Lavaltrie, QC, Canada J5T 3S5