

# Pyrantel Pamoate (Small Animals)

(*pi-ran-tel pam-oh-ate*)

**Category:** Antiparasitic Agent

**Other Names for this Medication:** Nemex 2®

**Common Dosage Forms: Veterinary:** Tablets (chewable): 22.7 mg & 113.5 mg; Oral Suspension: 2.27 mg/mL & 4.54 mg/mL. **Human:** Oral Suspension: 50 mg/mL; Soft-gel Oral Capsules: 62.5 mg; Tablets: 180 mg & 720.5 mg (chewable).

This information sheet does not contain all available information for this medication. It is to help answer commonly asked questions and help you give the medication safely and effectively to your animal. If you have other questions or need more information about this medication, contact your veterinarian or pharmacist.

## Key Information

- ▶ May be given with or without food.
- ▶ If using oral liquid suspension, shake well before each use.
- ▶ Usually tolerated well. Rarely, some animals may vomit after receiving pyrantel on an empty stomach. If this occurs, giving the dose with food may help.
- ▶ Dose is usually repeated. Follow your veterinarian's recommendation for best control of parasites.

## How is this medication useful?

Pyrantel pamoate is given by mouth in dog, cats, small mammals (eg, rabbits, rodents), and birds to treat roundworms and hookworms.

The FDA (U.S. Food & Drug Administration) has approved this drug for use in dogs and humans. The FDA does allow veterinarians to prescribe and use products containing this drug in different species or for other conditions in certain situations. You and your veterinarian can discuss why this drug is the most appropriate choice.

## What should I tell my veterinarian to see if this medication can be safely given?

Many things might affect how well this drug will work in your animal. Be sure to discuss the following with your veterinarian so together you can make the best treatment decisions.

- ▶ Other drugs can interact with pyrantel pamoate, so be sure to tell your veterinarian and pharmacist what medications (including vitamins, supplements, or herbal therapies) you give your animal, including the amount and time you give each.
- ▶ Tell your veterinarian about any conditions or diseases your pet may have now or has had in the past.
- ▶ If your animal has been treated for the same disease or condition in the past, tell your veterinarian about the treatment and how well it did or didn't work.
- ▶ If your animal is pregnant or nursing, talk to your veterinarian about the risks of using this drug.
- ▶ Tell your veterinarian and pharmacist about any medication side effects (including allergic reactions, lack of appetite, diarrhea, itching, hair loss) your pet has developed in the past.

## When should this medication not be used or be used very carefully?

No drug is 100% safe in all patients, but your veterinarian will discuss with you any specific concerns about using this drug in your animal.

This drug **SHOULD NOT** be used in patients:

- ▶ That are allergic to it.

This drug should be used **WITH CAUTION** in patients:

- ▶ That are weak and frail.

If your animal matches either of these conditions, talk to your veterinarian about the possible risks of using the medication versus the benefits that it might have.

## What are the side effects of this medication?

### Side effects that usually are not serious include:

- ▶ Vomiting. If your pet vomits after receiving pyrantel pamoate, give the medication with food.

You don't have to be overly concerned if you see this unless it is severe, worsens, or continues to be a problem. Contact your veterinarian if this happens.

## If my pet gets too much of this medication (an overdose), what should I do?

Overdoses of pyrantel pamoate can cause problems if given over a period of time. If you witness or suspect an overdose, and your animal is showing any unusual symptoms, contact your veterinarian or an animal poison control center for further advice. Animal poison control centers that are open 24 hours a day include: **Pet Poison HELPLINE** (855-764-7661) and **ASPCA Animal Poison Control Center** (888-426-4435); a consultation fee is charged for these services.

## How should this medication be given?

For this medication to work, give it exactly as your veterinarian has prescribed. It's a good idea to always check the prescription label to be sure you are giving the drug correctly.

- ▶ The drug may be given either with food or on an empty stomach. If your pet vomits or acts sick after receiving the drug on an empty stomach, try giving the next dose with food or a small treat. If vomiting continues, contact your veterinarian.
- ▶ If using liquid forms of this medication, shake the bottle well before each use.
- ▶ Measure dosages carefully. Your veterinarian or pharmacist can help by providing special measuring spoons or syringes.
- ▶ If you have difficulty getting your animal to take the medicine, contact your veterinarian or pharmacist for tips to help with dosing and reducing the stress of medication time.
- ▶ This medication can be given for various lengths of time. Be sure you understand how long and how often your veterinarian wants you to continue giving this medication to your pet. Prescription refills may be necessary before the therapy will be complete. Before stopping this medication, talk to your veterinarian, as there may be important reasons to continue its use.

**What should I do if I miss giving a dose of this medication?**

If you miss a dose, give it when you remember and then wait the amount of time between doses recommended by your veterinarian before giving another dose. Do not double-up or give extra doses.

**How should I store this medication?**

- ▶ Store this medication in the original prescription container or an approved dosage reminder container (ie, pill minder) at room temperature and protected from light.
- ▶ If your veterinarian or pharmacist has made (compounded) a special formulation for your animal, follow the storage recommendations and expiration date for the product.
- ▶ Keep away from children and other animals.

**Can handling this medication be hazardous to me, my family, or other pets?**

There are no specific precautions required when handling this medication unless you are allergic to it. Wash your hands after handling any medication.

**How should I dispose of this medication if I don't use it all?**

- ▶ Do not flush this medication down the toilet or wash it down the sink. If a community drug “take-back” program is available, use this option. If there is no take-back program, mix the drug with coffee grounds or cat litter (to make it undesirable to children and animals and unrecognizable to people who might go through your trash), place the mixture in a sealable plastic bag to keep it from leaking out, and throw the bag out with the regular trash.
- ▶ Do not save left over medication for future use or give it to others to use.

**What other information is important for this medication?**

- ▶ Use of this drug may not be allowed in certain animal competitions. Check rules and regulations before entering your animal in a competition while this medication is being administered.

**If you have any other questions or concerns about this medication, contact your veterinarian or pharmacist.**