

### Prescription Label

Patient Name:

Species:

Drug Name & Strength:

Directions (amount to give how often & for how long):

Prescribing Veterinarian's Name & Contact Information:

Refills:

[Content to be provided by prescribing veterinarian]

## Cidofovir, Ophthalmic

(*sye-doe-fo-veer*)

**Description:** Antiviral Agent

**Other Names for this Medication:** Vistide®

**Common Dosage Forms: Veterinary:** None. **Human:** Ophthalmic cidofovir may be made (compounded) into a 0.5% solution by qualified professionals.

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

- ▶ Used to treat viral eye infections.
- ▶ Do not allow cats to lick this medication when grooming.
- ▶ Use proper administration techniques to avoid contamination of the medication. Keep cap tightly closed when not in use.
- ▶ Wait 5 minutes after applying this medication before applying any other medications to the eye.
- ▶ Store in the refrigerator; do not freeze. Do not use if the color changes, becomes cloudy, or if particles are seen in the solution.

### How is this medication useful?

Cidofovir is used topically to treat viral infections caused by the herpes virus in horses and cats. It may be compounded into an ophthalmic solution for use in the eye. The FDA (U.S. Food & Drug Administration) has approved this drug for use in humans but not in animals. The FDA allows veterinarians to prescribe products containing this drug for 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 this medication, so be sure to tell your veterinarian and pharmacist what medications (including other eye medications, 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 animal 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 animal has developed in the past.

#### **How long until I will know if this medication is working, and how long will the effects of this medication last?**

This medication takes several doses before you will see any effect. The medication's full effects may not be evident until your animal has taken it consistently for several weeks, but you will see a gradual improvement of your animal's clinical signs until the medication becomes fully effective. The effects of this medication are moderate in duration, meaning they may last for a few days.

#### **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 cats who will swallow it.
- ▶ In animals with kidney problems.
- ▶ In animals that are being treated with other drugs that may damage the kidneys.
- ▶ In animals that are pregnant or nursing.
- ▶ In animals intended for breeding.

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

- ▶ Animals that are being treated with drugs that suppress the immune system.

If your animal matches any of these conditions, talk to your veterinarian about the potential risks versus benefits of using the medication.

#### **What are the side effects of this medication?**

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

- ▶ Mild stinging, irritation, or redness of the eyes.

If any of these signs are severe, worsen, or continue to be a problem, contact your veterinarian.

##### ***Side effects that may be serious or indicate a serious problem:***

- ▶ Difficult or noisy breathing may indicate a severe allergic reaction to this drug.
- ▶ Lack of appetite.
- ▶ Yellow color to the white part of the eyes, gums, or skin (jaundice).
- ▶ Signs of kidney problems (eg change in urine production or pain in the back or sides).
- ▶ Weakness and low energy level.
- ▶ Joint and muscle pain.
- ▶ Mouth sores.

If you see any of these signs, contact your veterinarian immediately.

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

When used as an eye medication overdoses are not likely, but toxic effects could occur if your animal eats the medication. If this happens contact your veterinarian or an animal poison control center for further advice. Animal poison control centers that are open 24 hours a day include **ASPCA Animal Poison Control Center** (888-426-4435) and **Pet Poison HELPLINE** (855-764-7661); a consultation fee may be 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.

- ▶ Wash your hands before each use.
- ▶ Administer this drug to your animal's eye in the exact amount that your veterinarian has prescribed.
- ▶ Do not allow the dropper to touch any part of your animal's eye.
- ▶ If any residue is left on your animal's face after giving the eye drops, gently wipe it off with a damp cloth or tissue.
- ▶ If you are administering more than one eye medication to your animal, wait 5 minutes between each medication before giving the next one.

- ▶ If you are having difficulty applying the medication or your animal does not accept the treatment, contact your veterinarian or pharmacist for tips to help with administration and reducing the stress of medication time.
- ▶ This medication can be given for various lengths of time. Be sure you understand how long your veterinarian wants you to continue giving this medication. 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, but if it is close to the time for the next dose, skip the dose you missed and give it at the next scheduled time. After that, return to the regular dosing schedule. Do not double-up or give extra doses.

**How should I store this medication?**

- ▶ Store this medication in the original prescription bottle or an approved dosage reminder container (ie, pill minder) in the refrigerator 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 animals?**

This drug can cause serious adverse effects in people or animals that are exposed to it. It is advised that disposable gloves be worn while handling this medication. Dispose of used gloves in the trash immediately after use. Do not allow the drug to come into contact with your skin, eyes, or gums. This drug can also be found in the treated animal’s saliva, urine, or feces. Wear gloves when in contact with cat litter, dog droppings, or urine spills. Do not let treated animals lick human skin. If skin exposure occurs, the area should be washed thoroughly with soap and water. Pregnant women should NOT handle this drug.

**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 leftover 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 about this medication, contact your veterinarian or pharmacist.**

Special Instructions:  _____  _____  _____  _____
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