**Flurbiprofen, Ophthalmic**

*(flur-bi-proe-fin)*

**Category:** Non-steroidal Anti-inflammatory Agent  
**Other Names for this Medication:** Ocufen®  
**Common Dosage Forms: Veterinary:** None. **Human:** 0.03% ophthalmic solution in a 2.5 mL dropper bottle.

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**How is this medication useful?**

The FDA (U.S. Food & Drug Administration) has approved this drug for use in humans but not in animals. Flurbiprofen is useful for treating inflammation of the eye (eg, after cataract surgery). It works by inhibiting substances called prostaglandins that cause inflammation. 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 pet. Be sure to discuss the following with your veterinarian so together you can make the best treatment decisions.

- There are other drugs that 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 pet, 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 pet has been treated for the same disease or condition in the past, tell your veterinarian about the treatment and how well it worked or didn’t work.
- If your pet 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, etc) your pet has developed in the past.

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

Side effects that usually are not serious include:

- Mild burning, stinging, irritation, or redness.
- Increase or decrease in the size of the pupil.

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

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

- Difficulty breathing or swelling or the throat indicates a severe allergic reaction to this drug.
- Skin rash.
- Bleeding in the eye.
- Sensitivity to bright light.

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

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

When used as an eye medication overdoses are not likely. But side effects or toxic effects could occur if your pet 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.

- Shake this medication well before using.
- Wash your hands before administering this medication.
- Administer this drug to your pet’s eye in the exact amount that your veterinarian has prescribed. Do not touch the dropper tip or allow it to touch your pet’s eye or any other surface to prevent contamination.
- If any residue is left on your pet’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 pet, wait 5 minutes between each medication before giving the next one. Use eye drops before eye ointments to allow the drops to absorb into the eye.
- If you are using this medication as an eye solution for your horse, your veterinarian may have implanted a special eye catheter (subpalpebral lavage or SPL catheter). Use this catheter exactly as your veterinarian has prescribed and only use air to flush the medications to the eye after injecting into the catheter.
- If you are having difficulty applying the medication or your pet 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 the 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 at room temperature and protected from light.
- If your veterinarian or pharmacist has made (compounded) a special formulation for your pet, 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 or other drugs like it (eg, ibuprofen), but it is always a good idea to 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 pet 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.