Sucralfate (soo-kral-fate)

Category: Gastroprotectant

Other Names for this Medication: Carafate®

Common Dosage Forms: Veterinary: None. Human: Tablets: 1 gram; Oral Suspension: 1 gram/10 mL. Compounded products for use in animals may be available.

Key Information

- Best given on an empty stomach and not at the same time as other drugs (separate by two hours if possible).
- Must be given several times a day to be most effective.
- Shake liquids well before using. If using tablets (especially in horses), it is best to crush them and dissolve them in lukewarm water just before giving them.
- Usually tolerated well; some animals may develop constipation. Some cats may vomit after a dose.

How is this medication useful?

Sucralfate may be useful in animals to help prevent or treat stomach, mouth, throat, or esophageal sores (ulcers). In animals with kidney disease, sucralfate is sometimes used to help maintain normal phosphorous levels in the blood.

The FDA (U.S. Food & Drug Administration) has approved this drug for use in humans but it is not officially approved for use in animals. The FDA allows veterinarians to prescribe 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 sucralfate 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 sucralfate, 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. Sucralfate can bind to many drugs in the stomach and can prevent them from working.
- 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.

What are the side effects of this medication?

Side effects that usually are not serious include:
- Constipation.
- Vomiting (especially in cats).

You don’t have to be overly concerned if you see any of these unless they are persistent or worsen. Contact your veterinarian if this happens.

Side effects that may be serious or indicate a serious problem include:
- Blood in the vomit or stools of your animal.
- Grinding teeth (horses).

Contact your veterinarian immediately if you notice any of these signs as they may indicate the ulcers may be getting worse.

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

Overdoses of sucralfate are usually not serious, but if you witness or suspect an overdose and your animal is showing unusual signs, 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.

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 have constipation.

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

©2017 PharmaVet, Inc. ALL RIGHTS RESERVED. Plumb’s Veterinary Medication Guides have not been reviewed by FDA Center for Veterinary Medicine.
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.

- Sucralfate is best given on an empty stomach but if your animal vomits (small animals) or acts sick after getting it on an empty stomach, give with food or small treat to see if this helps. If vomiting continues, contact your veterinarian.
- If using tablets, crushing them and dissolving them in lukewarm water may make the drug work better.
- Liquid forms must be shaken well and measured carefully. Your veterinarian or pharmacist can help by providing special measuring spoons or syringes.
- Do not give other oral drugs at the same time as sucralfate; give other drugs two hours apart from it. Sucralfate may prevent the other drugs from working as they were meant to.
- 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 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) 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.