

# DOCTORS FOSTER<sup>and</sup>SMITH<sup>®</sup> PHARMACY

## Patient Information Sheet

PO Box 100, Rhinelander WI 54501  
For questions or to consult with a pharmacist, call 1-800-447-3021 Mon-Fri from 9am-6pm CST and Sat from 9am-1pm CST. If you have an emergency situation, please contact your local veterinarian immediately.

## Nystatin/Neomycin/Thiostrepton/Triamcinolone

(Animax, Panolog)

### Common Drug Name

Nystatin, neomycin, thiostrepton, triamcinolone

### Common Brand Names

Panolog, Animax

### Storage

Store at room temperature.

### Uses

Nystatin is an antifungal, effective against many types of yeast. Neomycin and thiostrepton are antibiotics. Triamcinolone is a corticosteroid. The combination is used to treat skin and ear disorders caused by allergies, or bacterial or yeast infections. It is also used for infections of the anal gland and interdigital (between the toes) cysts.

### Dose and Administration

Always follow the dosage instructions provided by your veterinarian. If you have difficulty applying the medication, contact your veterinarian.

The ear or area of skin should be thoroughly cleaned and dried before treatment. For the ear, remove any debris, crusty material, etc., with a suitable non-irritating ear cleaning solution. For the skin, use a skin cleansing solution to clean the lesion and adjacent area. Clip any excessive hair from the ear or treatment area as directed by your veterinarian.

If you miss a dose, apply it as soon as you remember. If it is almost time for the next dose, skip the application you missed and go back to the regular schedule. Do not apply 2 doses at once.

This medication should only be given to the pet for whom it was prescribed.

### Possible Side Effects

In rare instances, an animal may be sensitive to neomycin, causing redness in the area the medication was applied. If so, contact your veterinarian.

When used in the ear, may see loss of hearing or balance if the eardrum is not intact. If you see these signs, contact your veterinarian.

If ingested, or given at high doses or for prolonged periods of time, side effects related to the triamcinolone may be seen. The most common effect is an increase in the amount of drinking and urinating. Less commonly you may see an increased appetite and weight gain, panting, diarrhea, vomiting, and behavior changes.

Contact your veterinarian if side effects are noticed or if the condition worsens.

If your pet experiences an allergic reaction to the medication, signs may include facial swelling, hives, scratching, sudden onset of diarrhea, vomiting, shock, seizures, pale gums, cold limbs, or coma. If you observe any of these signs, contact your veterinarian immediately.

### Precautions

Not for use in animals hypersensitive (allergic) to any of the ingredients.

Avoid contact with the eyes.

Not for use in deep infections, puncture wounds, burns, or if pus is present.

Prevent ingestion of the medication. If ingested at high doses or for extended periods, corticosteroids can cause premature birth especially toward the end of pregnancy. In dogs, rabbits, and rodents, corticosteroids can cause birth defects.

A veterinary exam of the ear is necessary prior to use of this product. It should not be used in animals with a perforated eardrum.

Corticosteroids, if given at high doses or for extended periods, can cause delayed wound healing and immunosuppression resulting in an increased risk of bacterial or fungal infections.

### Drug, Food, and Test Interactions

Consult your veterinarian before using this medication with any other medications, including vitamins and supplements, corticosteroids, or gentamicin, since interactions may occur.

If ingested, there is an increased risk of stomach ulcers when corticosteroids are used with non-steroidal anti-inflammatory drugs (NSAIDs) such as aspirin, carprofen (Rimadyl), deracoxib (Deramaxx), or etodolac (EtoGesic).

### Signs of Toxicity/Overdose

Adverse reactions and toxicities are unlikely if used according to directions.

If you know or suspect your pet has ingested this medication, or observe any unusual signs, symptoms, or behaviors in your pet, contact your veterinarian immediately.

*Keep this and all other medications out of the reach of children and pets.*