
SN-NYSTATIN 4.4 %w/w
PREMIX
(FOR VETERINARY USE ONLY)

COMPOSITION

Nystatin 44 g/kg

PRODUCT DESCRIPTION

The finished product is a light yellowish color powder.

TARGET SPECIES

Turkeys (growing)

PHARMACODYNAMIC

Nystatin has a mechanism of action similar to that of amphotericin B. It binds to sterols in the membrane of the fungal cell where it alters the permeability of the membrane allowing intracellular potassium and other cellular constituents to "leak out".

Nystatin has activity against a variety of fungal organisms, but is clinically used against topical, oropharyngeal and gastrointestinal Candida infections.

PHARMACOKINETIC

Nystatin is not measurably absorbed after oral administration and is almost entirely excreted unchanged in the feces. The drug is not used parenterally because it is reportedly extremely toxic to internal tissues.

INDICATIONS

Aid in control of crop mycosis and mycotic diarrhea (Candida albicans).

Treatment of crop mycosis and mycotic diarrhea (Candida albicans).

WARNINGS AND PRECAUTIONS

- Patients with known hypersensitivity to nystatin avoid contact with the product.
- Keep medicine out of reach of children.
- Jauhkan ubat dari kanak-kanak

CONTRAINDICATIONS

Nystatin is contraindicated in patients with known hypersensitivity to it.

INTERACTION WITH OTHER MEDICAMENTS

No significant interactions reported for oral nystatin.

ADMINISTRATION & DOSAGE

For control: 50 g product per ton of feed.

For treatment: 100 g product per ton of feed for 7 to 10 days.

PREGNANCY AND LACTATION

Although the safety of the drug during pregnancy has not been firmly established, the lack of appreciable absorption or case reports associating the drug with teratogenic effects appears to make it safe to use.

OVERDOSE AND TREATMENT

Because the drug is not absorbed after oral administration, acute toxicity after an oral overdose is extremely unlikely, but transient GI distress may result.

SIDE EFFECT

Occasionally, high dosages of nystatin may cause GI upset (anorexia, vomiting, and diarrhea).

WITHDRAWAL TIME

Meat and offal: zero days.

SHELF LIFE: 36 months

SHELF LIFE after first opening & reconstitution: 24 hours

STORAGE

Store at temperature not exceeding 30°C. Strictly avoid light & heat exposure.

PACKAGING

The powder filled 25 kg in multi-wall bag.

DATE OF REVISION: 22 Apr 2019



Product Registration Holder & Manufactured by:

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