

NYSTATIN- nystatin cream
RedPharm Drug, Inc

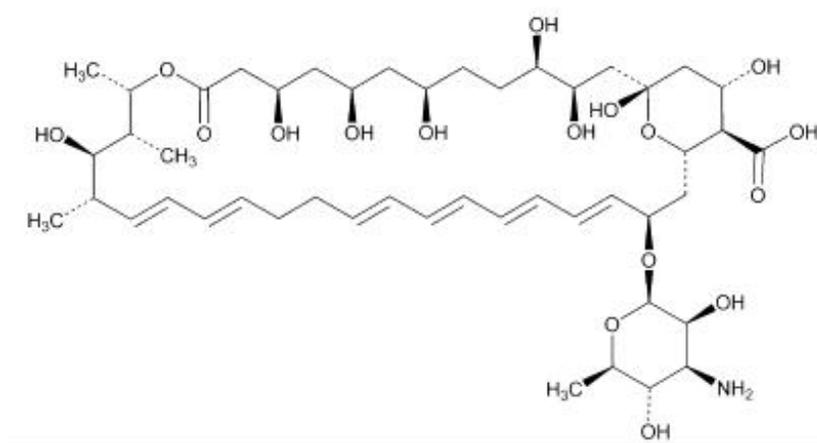
Nystatin Cream USP, 100,000 units per gram

FOR TOPICAL USE ONLY. NOT FOR OPHTHALMIC USE

DESCRIPTION

Nystatin is a polyene antifungal antibiotic obtained from *Streptomyces noursei*.

Structural formula:



Molecular formula : C₄₇H₇₅NO₁₇
Molecular weight : 926.09 g/mol

Nystatin cream is for dermatologic use.

Nystatin cream, USP for topical use, contains 100,000 USP nystatin units per gram.
Inactive ingredients: aluminium hydroxide gel, cetareth-15, mono- and di- glyceride,

polyoxyl 8 stearate, propylene glycol, simethicone emulsion, sorbitol solution, titanium dioxide, white petrolatum, methylparaben and propylparaben.

CLINICAL PHARMACOLOGY

Pharmacokinetics

Nystatin is not absorbed from intact skin or mucous membrane.

Microbiology

Nystatin is an antibiotic which is both fungistatic and fungicidal *in vitro* against a wide variety of yeasts and yeast-like fungi, including *Candida albicans*, *C. parapsilosis*, *C. tropicalis*, *C. guilliermondi*, *C. pseudotropicalis*, *C. krusei*, *Torulopsis glabrata*, *Trichophyton rubrum*, *T. mentagrophytes*. Nystatin acts by binding to sterols in the cell membrane of susceptible species resulting in a change in membrane permeability and the subsequent leakage of intracellular components. On repeated subculturing with increasing levels of nystatin, *Candida albicans* does not develop resistance to nystatin. Generally, resistance to nystatin does not develop during therapy. However, other species of *Candida* (*C. tropicalis*, *C. guilliermondi*, *C. krusei*, and *C. stellatoidea*) become quite resistant on treatment with nystatin and simultaneously become cross resistant to amphotericin as well. This resistance is lost when the antibiotic is removed. Nystatin exhibits no appreciable activity against bacteria, protozoa, or viruses.

INDICATIONS AND USAGE

Nystatin cream is indicated in the treatment of cutaneous or mucocutaneous mycotic infections caused by *Candida albicans* and other susceptible *Candida* species.

This cream is not indicated for systemic, oral, intravaginal or ophthalmic use.

CONTRAINDICATIONS

Nystatin cream is contraindicated in patients with a history of hypersensitivity to any of their components.

PRECAUTIONS

General

Nystatin cream should not be used for the treatment of systemic, oral, intravaginal or ophthalmic infections.

If irritation or sensitization develops, treatment should be discontinued and appropriate measures taken as indicated. It is recommended that KOH smears, cultures, or other diagnostic methods be used to confirm the diagnosis of cutaneous or mucocutaneous candidiasis and to rule out infection caused by other pathogens.

INFORMATION FOR PATIENTS

Patients using these medications should receive the following information and

instructions:

1. The patient should be instructed to use these medications as directed (including the replacement of missed doses). This medication is not for any disorder other than that for which it is prescribed.
2. Even if symptomatic relief occurs within the first few days of treatment, the patient should be advised not to interrupt or discontinue therapy until the prescribed course of treatment is completed.
3. If symptoms of irritation develop, the patient should be advised to notify the physician promptly.

Laboratory Tests

If there is a lack of therapeutic response, KOH smears, cultures, or other diagnostic methods should be repeated.

Carcinogenesis, Mutagenesis, Impairment of Fertility

No long-term animal studies have been performed to evaluate the carcinogenic potential of nystatin. No studies have been performed to determine the mutagenicity of nystatin or its effects on male or female fertility.

Pregnancy

Teratogenic Effects

Category C.

Animal reproduction studies have not been conducted with any nystatin cream. It also is not known whether this cream can cause fetal harm when used by a pregnant woman or can affect reproductive capacity. Nystatin cream should be prescribed for a pregnant woman only if the potential benefit to the mother outweighs the potential risk to the fetus.

Nursing Mothers

It is not known whether nystatin is excreted in human milk. Caution should be exercised when nystatin is prescribed for a nursing woman.

Pediatric Use

Safety and effectiveness have been established in the pediatric population from birth to 16 years.

(See **DOSAGE AND ADMINISTRATION**)

Geriatric Use

Clinical studies with nystatin cream did not include sufficient numbers of subjects aged 65 years and older to determine whether they respond differently than younger subjects. Other reported clinical experience has not identified differences in responses between elderly and younger patients, but greater sensitivity of some older individuals cannot be ruled out.

ADVERSE REACTIONS

The frequency of adverse events reported in patients using nystatin cream is less than 0.1%. The more common events that were reported include allergic reactions, burning, itching, rash, eczema, and pain on application.

(See **PRECAUTIONS: General.**)

DOSAGE AND ADMINISTRATION

Adults and Pediatric Patients (Neonates and Older)

Apply liberally to affected areas twice daily or as indicated until health is complete.

HOW SUPPLIED

Nystatin Cream, USP, 100,000 units per gram is a yellow to light green color cream available as follows:

NDC 13668-595-01 15 g tube

NDC 13668-595-02 30 g tube

STORAGE AND HANDLING

Store at 20°C to 25°C (68°F to 77°F); excursions permitted between 15°C and 30°C (59°F and 86°F) [see USP Controlled Room Temperature]. Avoid freezing.



Manufactured by:

TORRENT PHARMACEUTICALS LTD., Pithampur-454775, INDIA .

Manufactured for:

TORRENT PHARMA INC., Basking Ridge, NJ 07920

8088981
2022

August

PACKAGE LABEL.PRINCIPAL DISPLAY PANEL

Rx only

NDC 13668-595-01

Nystatin **Cream** USP, 100,000 units per gram

FOR EXTERNAL USE ONLY. NOT FOR OPHTHALMIC USE.

Keep this and all medications out of reach of children.

15 g

Each gram contains: 100,000 USP Nystatin Units in an aqueous, cream base containing aluminium hydroxide gel, ceteareth-15, mono- and di- glyceride, polyoxyl 8 stearate, propylene glycol, simethicone emulsion, sorbitol solution, titanium dioxide, white petrolatum with methylparaben and propylparaben as preservatives.

Usual Dosage: Apply liberally to affected area twice daily. See package insert for full prescribing information.

Store at 20°C to 25°C (68°F to 77°F); excursions permitted to 15°C and 30°C (59°F and 86°F) [see USP Controlled Room Temperature]. Avoid freezing.

To Open: Use pointed end on cap to puncture seal.

IMPORTANT: Do not use if seal has been punctured or is not visible.

For lot number and expiry date see crimp of tube.

Mfg. Lic. No.: 28/9/96

8088977



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Directions for puncturing tube seal: Remove cap. Turn cap upside down and place puncture tip onto tube. Push cap until tube end is punctured. Screw cap back on to reseal tube.

IMPORTANT: Do not use if seal has been punctured or is not visible.

8088978

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NDC 13668-595-01

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NDC 13668-595-02

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8088980

Rx only

NDC 13668-595-02

Nystatin Cream USP, 100,000 units per gram

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Nystatin Cream USP, 100,000 units per gram

NDC 13668-595-02

30 g

NYSTATIN

nystatin cream

Product Information

HUMAN PRESCRIPTION

Item Code

NDC: 67306-1510/NDC: 13668

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:67296-1519(NDC:15668-595)	
Route of Administration	TOPICAL			
Active Ingredient/Active Moiety				
Ingredient Name		Basis of Strength	Strength	
NYSTATIN (UNII: BDF1O1C72E) (NYSTATIN - UNII:BDF1O1C72E)		NYSTATIN	100000 U in 1 g	
Inactive Ingredients				
Ingredient Name			Strength	
PROPYLENE GLYCOL (UNII: 6DC9Q167V3)				
PROPYLPARABEN (UNII: Z8IX2SC1OH)				
SORBITOL (UNII: 506T60A25R)				
TITANIUM DIOXIDE (UNII: 15FIX9V2JP)				
ALUMINUM HYDROXIDE (UNII: 5QB0T2IUN0)				
CETEARETH-15 (UNII: 867H4YOZ8Z)				
DIMETHICONE (UNII: 92RU3N3Y1O)				
GLYCERYL MONOSTEARATE (UNII: 230OU9XXE4)				
METHYLPARABEN (UNII: A2I8C7HI9T)				
PETROLATUM (UNII: 4T6H12BN9U)				
POLYOXYL 8 STEARATE (UNII: 2P9L47VI5E)				
Product Characteristics				
Color	yellow (Yellow to light green)	Score		
Shape		Size		
Flavor		Imprint Code		
Contains				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:67296-1519-1	15 g in 1 TUBE; Type 0: Not a Combination Product	07/24/2019	
2	NDC:67296-1519-3	30 g in 1 TUBE; Type 0: Not a Combination Product	07/24/2019	
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
ANDA	ANDA212557	07/24/2019		

Labeler - RedPharm Drug, Inc (828374897)

Establishment

Name	Address	ID/FEI	Business Operations
RedPharm Drug, Inc		828374897	repack(67296-1519)

Revised: 1/2026

RedPharm Drug, Inc