

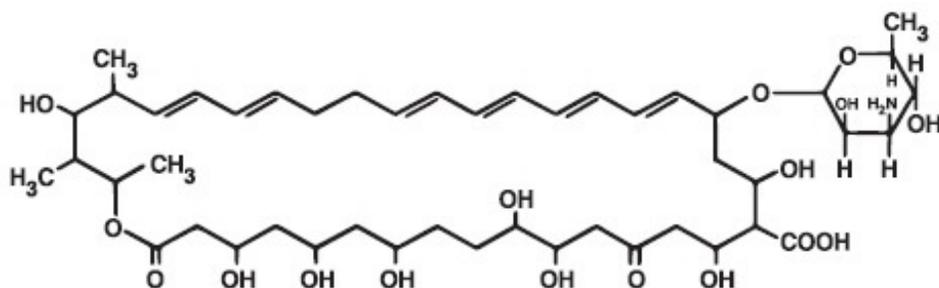
KLAYESTA- nystatin topical powder powder
Epic Pharma, LLC

KLAYESTA (NYSTATIN TOPICAL POWDER, USP)
Rx Only

DESCRIPTION

Nystatin is a polyene antifungal antibiotic obtained from *Streptomyces noursei*. The molecular formula for Nystatin is C₄₇H₇₅NO₁₇. The molecular weight of Nystatin is 926.09.

Structural formula:



KLAYESTA is for dermatologic use.

KLAYESTA contains 100,000 USP nystatin units per gram.

Inactive ingredients: magnesium stearate and light kaolin.

CLINICAL PHARMACOLOGY

Pharmacokinetics

KLAYESTA 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

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

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

CONTRAINDICATIONS

KLAYESTA is contraindicated in patients with a history of hypersensitivity to **any** of its components.

PRECAUTIONS

General

KLAYESTA 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 this medication should receive the following information and instructions:

1. The patient should be instructed to use this medication 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 KLAYESTA. No studies have been performed to determine the mutagenicity of nystatin or its effects on male or female fertility.

Pregnancy

Teratogenic Effects

Animal reproduction studies have not been conducted with any KLAYESTA topical preparation. It also is not known whether these preparations can cause fetal harm when used by a pregnant woman or can affect reproductive capacity. KLAYESTA 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 KLAYESTA is excreted in human milk. Caution should be exercised when KLAYESTA 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 KLAYESTA 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 KLAYESTA 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

Very moist lesions are best treated with the topical dusting powder.

Adults and Pediatric Patients (Neonates and Older)

Apply to candidal lesions two or three times daily until healing is complete. For fungal infection of the feet caused by *Candida* species, the powder should be dusted on the feet, as well as, in all foot wear.

HOW SUPPLIED

KLAYESTA (nystatin topical powder, USP) is off-white to light yellow powder, and is supplied as 100,000 units nystatin per gram in plastic squeeze bottles.

15 g (NDC 42806-186-15)

30 g (NDC 42806-186-30)

60 g (NDC 42806-186-60)

STORAGE

Store at 20°C to 25°C (68°F to 77°F) [see USP Controlled Room Temperature]; avoid excessive heat (40°C/104°F).

Keep tightly closed.

Distributed by:

Epic Pharma, LLC

Laurelton, NY 11413

Rev. 06-2025-00

MF186REV06/25

OS0017

PACKAGE/LABEL PRINCIPAL DISPLAY PANEL - 15 grams

NDC 42806-186-15

KLAYESTA™

(Nystatin Topical Powder, USP)

100,000 units per gram

FOR TOPICAL USE ONLY

Not for Ophthalmic Use

15 grams

LE0113
Rev. 06-2025-00

3 42806 18615 2

Each gram contains 100,000 USP nystatin units.

Usual Dosage: Apply to affected area 2 or 3 times daily.

See insert for complete prescribing information.

Keep tightly closed.

Store at 20°C to 25°C (68°F to 77°F) [See USP Controlled Room Temperature]; avoid excessive heat (40°C/104°F).

Rx Only

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EPIC PHARMA

Lift Here

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Laurelton, NY 11413

PACKAGE/LABEL PRINCIPAL DISPLAY PANEL - 30 grams

NDC 42806-186-30



(Nystatin Topical Powder, USP)

100,000 units per gram
FOR TOPICAL USE ONLY
Not for Ophthalmic Use
30 grams

LE0114

Rev. 06-2025-00



Each gram contains 100,000 USP nystatin units.

Usual Dosage: Apply to affected area 2 or 3 times daily.

See insert for complete prescribing information.

Keep tightly closed.

Store at 20°C to 25°C (68°F to 77°F) [See USP Controlled Room Temperature]; avoid excessive heat (40°C/104°F).

Rx Only



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Laurelton, NY 11413

Lift Here

PACKAGE/LABEL PRINCIPAL DISPLAY PANEL - 60 grams

NDC 42806-186-60



(Nystatin Topical Powder, USP)

100,000 units per gram

FOR TOPICAL USE ONLY
Not for Ophthalmic Use

60 grams

LE0115

Rev. 06-2025-00



Each gram contains 100,000 USP nystatin units.

Usual Dosage: Apply to affected area 2 or 3 times daily.

See insert for complete prescribing information.

Keep tightly closed.

Store at 20°C to 25°C (68°F to 77°F) [See USP Controlled Room Temperature]; avoid excessive heat (40°C/104°F).

Rx Only



Distributed by: Epic Pharma, LLC
Laurelton, NY 11413

Lift Here

KLAYESTA

nystatin topical powder powder

Product Information

| | | | |
|--------------------------------|-------------------------|---------------------------|---------------|
| Product Type | HUMAN PRESCRIPTION DRUG | Item Code (Source) | NDC:42806-186 |
| 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 |
|---------------------------------------|----------|
| MAGNESIUM STEARATE (UNII: 70097M6130) | |
| KAOLIN (UNII: 24H4NWX5CO) | |

Product Characteristics

| | | | |
|-----------------|-----------------------------------|---------------------|--|
| Color | WHITE (off-white to light yellow) | Score | |
| Shape | | Size | |
| Flavor | | Imprint Code | |
| Contains | | | |

Packaging

| # | Item Code | Package Description | Marketing Start Date | Marketing End Date |
|---|------------------|---|----------------------|--------------------|
| 1 | NDC:42806-186-15 | 15 g in 1 BOTTLE; Type 0: Not a Combination Product | 04/14/2023 | |
| 2 | NDC:42806-186-30 | 30 g in 1 BOTTLE; Type 0: Not a Combination Product | 04/14/2023 | |
| 3 | NDC:42806-186-60 | 60 g in 1 BOTTLE; Type 0: Not a Combination Product | 04/14/2023 | |

Marketing Information

| Marketing Category | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|--------------------|--|----------------------|--------------------|
| ANDA | ANDA210532 | 04/14/2023 | |

Labeler - Epic Pharma, LLC (827915443)

Registrant - Epic Pharma, LLC (827915443)

Establishment

| Name | Address | ID/FEI | Business Operations |
|------------------|---------|-----------|------------------------|
| Epic Pharma, LLC | | 827915443 | MANUFACTURE(42806-186) |

Revised: 12/2025

Epic Pharma, LLC