

PRESCRIBING INFORMATION

LULIFUN

COMPOSITION

Each tube contains:

Luliconazole 1% w/w

DESCRIPTION

Luliconazole is an imidazole topical cream approved by FDA for the treatment of interdigital tinea pedis, tinea cruris and tinea corporis caused by the fungal pathogens *Trichophyton rubrum* and *Epidermophyton floccosum*.

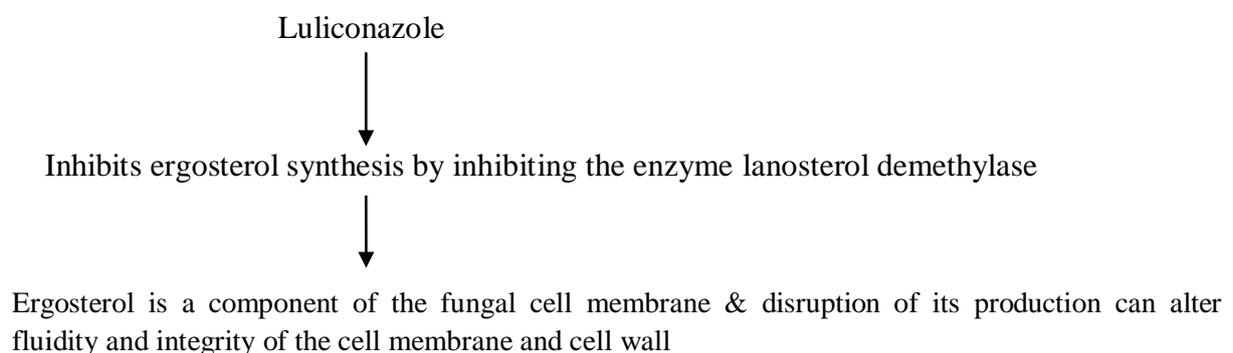
PHARMACOLOGY

PHARMACOKINETICS

Although Luliconazole is applied topically, pharmacokinetic studies have demonstrated that there is some systemic absorption. In clinical trials, plasma concentrations of luliconazole on 15 day were measurable in all tinea pedis and tinea cruris subjects and fluctuated little during the 24-hour interval.

Protein binding: >99%

PHARMACODYNAMICS



INDICATION & DOSAGES

Tinea pedis: apply a thin layer of cream to the affected and surrounding areas, once daily for 2 weeks.

Tinea cruris & Tinea corporis: apply topically to the affected area once daily for 1 week.

SIDE EFFECTS

- Application site reactions
- Contact dermatitis
- Cellulitis

CONTRAINDICATIONS

Azole antifungal hypersensitivity

WARNINGS & PRECAUTIONS

- For topical use only; not for ophthalmic or intravaginal administration.
- May inhibit CYP2C19 and CYP3A4 isoenzymes; particularly when treating large surface areas (i.e. moderate to severe tinea cruris) that result in increased luliconazole systemic exposure.

DRUG INTERACTIONS

There are no known drug interactions and none well documented.

PREGNANCY AND LACTATION

There are no available data with use in pregnant women to inform a drug associated risk for major birth defects and miscarriage.

There is no information available on presence in human milk, effects of drug on breastfed infant, or effects of drug on milk production after topical application.

PRESENTATION

Lulifun is available in 15 & 30g tubes.

TARGETED DOCTORS

- Dermatologist
- GP
- Physicians

COMPETITORS

| S.N. | BRAND NAME | MANUFACTURER | STRENGTH | MRP |
|-------------|-------------------|---------------------|-----------------|-------------|
| 1. | LULIMA | MARUTI P | 10gm/30gm | Rs.225/ 480 |
| 2. | LUZO | QUEST | 30gm | Rs.550 |
| 3. | LULICO | VEGA | 30gm | Rs.540 |
| 4. | LULICARE | BIOGAIN REMEDIES | 15gm | Rs. 275 |
| 5. | LUZY | GALDERMA | 30gm | Rs. 536 |
| 6. | LULICAN | GLENMARK | 30gm | Rs.570 |
| 7. | LULICON | NOVA GENETICA | 30gm | Rs.540 |
| 8. | LUSAM | SAMAR | 10gm | Rs.220 |
| 9. | LULIZOLE | KLM | 30gm | Rs.530 |