Additional Treatment Options for MucoLox™

New advances in compounding are giving formulations for vaginal and rectal preparations more staying power – and changing the game for women’s health and gastroenterology patients.

Featured product:
MucoLox™
For vaginal and rectal formulations, you need staying power.

**MucoLox™ delivers.**

Formulating the right compounding prescription for vaginal and rectal mucosal delivery could have its challenges. Many water-soluble preparations can be washed away by mucosal secretions, decreasing the amount of time the medication is in contact with the mucous membrane. These compounds also need to be nonirritating because of the prolonged contact time with delicate tissue.

**MucoLox** is a revolutionary base that combines the benefits of water solubility with unprecedented staying power. It can be used alone or with active pharmaceutical ingredients to help deliver long-lasting adhesion for vaginal and rectal formulations.

MucoLox’s one-of-a-kind polymer network brings improved mucoadhesion and won’t easily wash away, bonding to the mucosa to create a powerful but lightweight coating effect. When used with APIs, MucoLox’s nonirritating, adhesive properties help improve contact time of the API to the mucosa.

MucoLox is exclusively available only from PCCA member compounding pharmacies.

**BENEFITS**

- Water-soluble for improved moisturization
- Innovative coating effect
- Improves contact time of API to mucosal surfaces
- Outstanding stability
- Free of gluten, casein, dye, and parabens, among other allergens (below detectable limits)

**IDEAL FOR THE FOLLOWING FORMULATIONS:**

Women’s health patients:
- Hormone replacement therapy
- Vaginal dryness
- Vaginal pain
- Vaginal infections
- Vaginal lesions

Patients suffering from rectal distress
- Rectal spasms
- Infection
- Diarrhea
- Hemorrhoids/Fissures
- Radiation burn
- Treatment-resistant ulcerative proctitis

*Not an exhaustive list. Other APIs can be used as directed by practitioners and pharmacists.*

This innovative base has potential that extends beyond vaginal and rectal use to oral and esophageal/gut as well as wound preparations.

**MucoLox** is commonly compounded with the following active pharmaceutical ingredients:*
- Acyclovir
- Amitriptyline
- Baclofen
- Beta glucan
- Chlorhexidine gluconate
- Cyclobenzaprine
- Dexamethasone
- Diazepam
- Diphenhydramine
- Estriol
- Gabapentin
- Glutamine
- Guaifenesin
- Hydrocortisone
- Ketoconazole
- Lidocaine
- Loperamide
- Metronidazole
- Misoprostol
- Nifedipine
- Oxytocin
- Testosterone
- Tacrolimus
- Tranilast
- Tranexamic acid

*Not an exhaustive list. Other APIs can be used as directed by practitioners and pharmacists.
Here’s how it works:

**Better Coverage**
One-of-a-kind polymer network brings improved moisturization and protection, but won’t easily wash away.

**Stronger Adhesion**
Bonds to mucosa to create a powerful but lightweight coating effect.

**Better API Dispersal**
Increased contact time delivers more medicine to affected areas.
“MucoLox™” works by consistently coating and protecting mucosae. I’m getting wonderful results using a combination of VersaBase and MucoLox as my base for E3 estrogen patients.”

– PAMELA W. SMITH, M.D., M.P.H., M.S.

Prescribing medication using MucoLox™ for your patients.

1. Specify PCCA MucoLox in your prescription(s).

2. Mark “Dispense as written” to ensure your patients get the proven choice for mucosal delivery formulations.

About PCCA
Compounding pharmacists make a difference for patients. And PCCA makes a difference for compounding pharmacists by providing the highest-quality products, education and support. Learn more about how we do it at pccarx.com.

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