

PolyMatrix Powder

Mucoadhesive powder



PolyMatrix Powder

PolyMatrix Powder is a new vehicle with adhesive and protective properties when applied to wounds or mucosal sites. Upon application PolyMatrix Powder combined with commonly used Active Pharmaceutical Ingredients (APIs) will form an occlusive gel, that adheres to the wound or mucosal surface, forming a protective barrier. This hypoallergenic dosage form is easy to formulate and compound while offering an easy-to-apply, versatile dosing option for patients.

Benefits of PolyMatrix Powder

- Quick and easy to formulate
- Easy-to-apply, touch free application
- Hypoallergenic and water washable
- Suitable for oral and topical use
- Suitable for use in humans and veterinary patients

Fagron North America's Compounding Essentials Division

Providing pharmacists in the United States with high quality compounding products and solutions.

Fagron North America's Compounding Essentials Division (Fagron, Inc., B&B Pharmaceuticals, Inc. and Fagron Academy) have over 60 years of combined experience in serving the compounding industry. We specialize in offering over 65 unique compounding bases and vehicles. Additionally, we offer over 800 active pharmaceutical ingredients, equipment, supplies and first rate contemporary compounding education and technical support for compounding pharmacies. Fagron's dedication to quality is achieved through our extensive vendor validation program and commitment to only sourcing from FDA validated suppliers.

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Technical Data of PolyMatrix Powder

Description:	Dry Powder, Free-flowing
Color:	Off-white
odor:	Unscented
Particle size:	250 Microns 10-30%
	150 Microns 9-20%
	75 Microns 36-60%
	<75 Microns <25%
Microbial testing:	Results Reported
Storage conditions:	20-30° C (68-86° F)

Properties	Potential Usage
Anhydrous	Dental
Hypoallergenic	Wound
Occlusive	General Compounding

Example compounding formulations for PolyMatrix Powder

Misoprostol 0.003% Lidocaine Hydrochloride 1% in PolyMatrix Powder FA00845	Metronidazole 2% Phenytoin 5% in PolyMatrix Powder FA00823	Metronidazole 5% in PolyMatrix Powder FA00825
Acyclovir 5% Triamcinolone Acetonide 0.11% Lidocaine Hydrochloride 2% in PolyMatrix Powder FA01313	Mupirocin 2% Metronidazole 2% Urea 20% Lidocaine Hydrochloride 2% in PolyMatrix Powder FA00841	Sucalfate 6% Metronidazole 4% in PolyMatrix Powder FA00827

Please refer to **FACTS (Fagron Academy Compounding Technical Services)** @ fagronacademy.us/facts for more formulations or any other compounding technical services you may need.

Formula numbers are for **FACTS** reference use only.

Disclaimer: Above are examples of some commonly prescribed formulations across a diverse array of specialties, and are not meant to encourage the use of any formula contained within. Fagron, Inc., its owners, officers, agents, affiliates and employees make no representation or warranty whatsoever with respect to this example formulas. Only a doctor or other appropriately licensed health care professional, as a learned intermediary, can determine if a formula, product or service described herein is appropriate for a patient. No compounded medication is reviewed by the FDA for safety or efficacy. References available upon request.

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Ordering Information

Product No.	NDC No.	Size
806213	51552-1489-03	100 g
806214	51552-1489-04	500 g
806215	51552-1489-06	2.5 kg

Contact

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