

# Commonly Requested Veterinary Compounding Ideas for Equine Patients



## Commonly Requested Formulas for Horses with Pain or Soreness

PCCA Formula # 12282 Benzocaine 2%/Camphor 0.5%/Menthol 0.5% Topical Gel (ZoSil™) (Equine)

## Commonly Requested Formulas for Horses with Cuts, Scrapes or Wounds

PCCA Formula # 12281 Nystatin 100,000 u/Gm/Neomycin 2.5mg/Gm/Bacitracin 400 U/Gm/Triamcinolone 1 mg/Gm Topical Ointment (ZoSil™) (Vet)

PCCA Formula # 12303 Gentamicin 1% Topical Gel (ZoSil™) (Vet)

PCCA Formula # 12400 Gentamicin 0.04%/Betamethasone 0.02% Topical Spray (RheoSpray™) (Vet)

PCCA Formula # 11835 Anhydrous Topical Spray (PracaSil®-Plus) *Actives can be added into this base to customize to each patient's needs.*

PCCA Formula # 12203 PracaSil®-Plus/Poloxamer Topical Gel *Actives can be added into this base to customize to each patient's needs.*

PCCA Formula # 0093 Polyox 301 Bandage *Actives can be added into this base to customize to each patient's needs.*

## Commonly Requested Formulas for Horses with Itching or Inflammation from Dermatological Issues

PCCA Formula # 12068 Tranilast 1% Anhydrous Topical Spray (PracaSil®-Plus) (Vet)

PCCA Formula # 12314 Tranilast 1% Topical Gel (ZoSil™) (Vet)

PCCA Formula # 12402 Pramoxine HCl 1% Topical Spray (RheoSpray™) (Vet)

## Commonly Requested Formulas for Horse Feed

PCCA Formula # 9404 Oral Flavored Powder – General Formula (Vet-Equine)  
*A variety of drugs may be incorporated into this sweet powdered base.*

PCCA Formula # 4736 Acetazolamide Feed Additive (Horses)

PCCA Formula # 4743 Phenylbutazone Flavored Powder (Vet)

PCCA Formula # 6127 Pergolide 1 mg/10 Gm Oral Powder Packets (Vet-Equine)

## Commonly Requested Formula for Horse Treats

PCCA Formula # 5327 Oat Base Treats

## Commonly Requested Formulas for Horses with Cushing-Like Disease

PCCA Formula # 5832 Pergolide 1 mg/mL Oral Suspension (Vet-Equine)

PCCA Formula # 6127 Pergolide 1 mg/10 Gm Oral Powder Packets (Vet-Equine)

PCCA Formula # 5103 Cyproheptadine HCl 100 mg/mL Oral Suspension (Vet)

## Commonly Requested Formula for Horse Fly Spray

PCCA Formula # 3972 Citronella Fly Spray

## Commonly Requested Formulas for Horse Shampoo

PCCA Formula # 9328 Jojoba Oil 2%/Aloe Vera Oil 2%/Avocado Oil 2% Topical Shampoo (VersaBase®) (Vet)

PCCA Formula # 9327 Wheat Germ Oil 2% Topical Shampoo (VersaBase®) (Vet-Equine) Mane Shampoo

See the **Commonly Requested Veterinary Compounding Ideas for Canine Patients and Feline Patients** for more veterinary-related ideas.

**The 30 mL Collapsible Bottle (PCCA #35-1283)** is used for wound care often with the polyox bandage. Drugs commonly added to the bandage include: diphenhydramine, misoprostol, phenytoin, aloe vera, bupivacaine, antibiotics, and antifungals.



**Commonly Requested Formulas for Poloxamer Gel (Thermoreversible Gel)**

**For Sterile Preparations**

PCCA Formula # 8749 Poloxamer 407 30% Injection Gel (PF)

**For Oral, Non-Sterile Preparations**

PCCA Formula # 2614 Poloxamer 407 20% Gel

PCCA Formula # 6035 Poloxamer 407 30% Gel

**For Non-Oral, Non-Sterile Preparations**

PCCA # 30-3278 Base, PCCA Poloxamer 407 NF Gel 20%

PCCA # 30-3279 Base, PCCA Poloxamer 407 NF Gel 30%

**Important Note:** Base, PCCA Poloxamer 407 NF Gel 20% (PCCA #30-3278) and 30% (PCCA #30-3279) cannot be used for oral or injectable preparations, as the pre-made bases contain a preservative that is not suitable.

**Commonly Requested Formula for Horses with Hoof Rot**

PCCA Formula # 4672 Phenol 26.6%/Iodine 2.3%/Formaldehyde 9%  
Topical Solution

**Commonly Requested Formulas for Horses Requiring Hoof Care**

*PracaSil®-Plus can be used on hooves prior to showing to impart a sheen without making them overly shiny. This base is also a good moisturizer for the hoof.*

PCCA Formula # 9330 Neomycin Sulfate 0.5%/Zinc Oxide 5% Topical  
Ointment (Vet-Equine)

PCCA Formula # 9332 Vitamin E Acetate 0.5% Topical Oil (Vet-Equine)

PCCA Formula # 4049 Triclosan 2% Topical Solution

PCCA Formula # 4436 Rifampin 0.96%/Ketoconazole 1.5% Topical  
Solution (Vet-Equine)

**Commonly Requested Formulas for Horses with Gastrointestinal Issues**

PCCA Formula # 12351 Ranitidine 1gm/10 mL Oral Paste (Vet-Equine)

PCCA Formula # 7862 Cisapride 3 mg/mL Injection Solution (Equine) (PF)

**Commonly Requested Formulas for Horses with Equine Protozoal**

**Myeloencephalitis (EPM)**

PCCA Formula # 4743 Phenylbutazone Flavored Powder (Vet)

PCCA Formula # 4726 Sulfadiazine 333 mg/mL/Pyrimethamine 16.7 mg/mL/ Trimethoprim 83 mg/mL Oral Suspension (Vet) (SF)

PCCA Formula # 4039 Sulfadiazine 333 mg/mL/Pyrimethamine 16.7 mg/mL Oral Suspension (Vet) (SF)

**Commonly Requested Formulas Horses with Fungal Eye Infections**

PCCA Formula # 7526 Itraconazole 1%/DMSO 7% Aqueous Ophthalmic Lavage (Equine)

**Commonly Requested Oral Paste Formulas for Horses**

PCCA Formula # 1150 Apple Flavored Oral Paste (Vet)

PCCA Formula # 4761 Molasses Vet Paste

PCCA Formula # 6054 Flavored Cherry Oral Paste (Vet)

PCCA Formula # 6696 Azithromycin 200 mg/mL Anhydrous Oral Paste (Vet-Equine)

PCCA Formula # 0120 Trimethoprim 33 mg/Gm/Sulfamethoxazole 167 mg/Gm Oral Paste (Vet)

PCCA Formula # 6176 Chloramphenicol 500 mg/Gm Oral Paste (Vet)

**Poloxamer gel is thermoreversible,** meaning it is liquid at cold temperatures and a gel at body temperature, and adheres to body cavities, both internal and external. A variety of drugs can be incorporated into it, and it's water washable. This gel is useful in areas such as: sinus cavities, ears, external wounds, internal abscesses, mouth, eyes, and others.

See the **Poloxamer Information Sheet**, PCCA Document #98346, for more details.



## Commonly Requested Veterinary Compounding Ideas for Equine Patients (cont'd)

### Commonly Requested Formula for Horses with Worms

PCCA Formula # 4713          Ivermectin 10 mg/mL Oral Solution

### Commonly Requested Formula for Horses Needing a Diuretic

PCCA Formula # 9758          Furosemide 50 mg/mL Injection Solution (Vet)

### Commonly Requested Formula for Horses Requiring Standing Sedation

PCCA Formula # 8750          Guaifenesin 50 mg/mL Injection Solution (PF) (Vet-Equine)

*The formulas and/or statements listed are provided for educational purposes only. They are compounding ideas that have commonly been requested by veterinarians, and have not been evaluated by the Food and Drug Administration. Formulas and/or material listed are not to be interpreted as a promise, guarantee or claim of therapeutic efficacy or safety. The information contained herein is not intended to replace or substitute for conventional veterinary medical care, or encourage its abandonment. Every patient is unique, and formulas should be adjusted to meet their individual needs.*

