

Your pets are special.
Their medication should
be, too.

Pets are members of the family, and you want them to have medical treatment that's as attentive and innovative as you expect for yourself. Today's veterinarians understand this, and many rely on compounding as one way to deliver this advanced level of care.

Consider how hard it is to get your cat to swallow a pill, and you'll start to understand the advantages of compounding for pets.



For more information contact:

TFC PHARMACY
4914 1/2 W Slauson Ave
LA, CA, 90056
Tel: **323-348-4205**
www.Tfcpharmacy.com



Take uncertainty
out of your pets'
medical care.



Veterinary Compounding

Compounding, or the preparation of customized medications, is an increasingly popular solution to veterinary patient and human patient problems. When it comes to things like skin rashes, eye and ear infections, heart conditions, cancer, and diabetes, animals and humans have a lot in common. But giving pets medication presents a unique set of challenges that can often be addressed through compounding.

Problem, Meet Solution

Cats are notorious for refusing to swallow pills (you probably have the scratches to prove it), and they'll usually eat right around one disguised in food. Administration can be equally tricky with dogs — a dose of medication that is therapeutic for an 80-pound Golden Retriever could be deadly for a six-pound Yorkie. Large and exotic pets, such as horses, rabbits, birds, ferrets and reptiles, all pose a variety of different

medication challenges, too. But the solution is often the same for them all: veterinary compounding.

In Good Taste

Compounding is ideal for pets that won't take medication because of the taste. Cats don't like pills, but they do like tuna. Dogs aren't wild about medication being squirted into their mouths, but they'll take it gladly when it's meat-flavored or part of a tasty biscuit or treat. Birds can't take large volumes of liquid medication, but they'll open wide for a small dose of a tasty, fruit-flavored, concentrated solution.

Just like their owners, pets are unique. They come in all shapes and sizes.

A compounding pharmacist can work closely with your vet to prepare medicines in easy-to-give, flavored dosage forms that pets of all kinds will happily devour.

Right-Sizing

Just like their owners, pets are unique. They come in all shapes and sizes, and may be sensitive to ingredients like lactose. It makes sense that commercially available medicines aren't always appropriate for each and every pet.

But with compounding, your veterinarian can prescribe a treat, liquid or other dosage form with the exact ingredients, flavor and dose that's right for your pet.

To Be Continued

Sometimes, manufacturers discontinue a veterinary medication because there's not enough demand to make mass production cost effective. But that does not mean there aren't still pets that need it. When a medication that has worked well for your pet isn't commercially available, a compounding pharmacist can prepare a prescription and tailor the strength, dosage form, and flavor to meet your pet's specific needs.

Finding veterinary patient solutions is a team effort.

Make medicine time a treat.

A caring health care provider working closely with a compounding pharmacist can help make medication administration easier for both you and your pet.

Ask your health care provider or pharmacist about compounded medications today.



Commonly Requested Veterinary Compounding Ideas for Canine Patients



Commonly Requested Formulas for Dogs with Behavioral Issues (Separation Anxiety, Thunderstorms, Fireworks, etc.)

PCCA Formula # 8363	Fluoxetine 10 mg/mL Oral Suspension (Vet)
PCCA Formula # 5121	Clomipramine HCl 5 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9350	Clomipramine HCl 5 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9342	Amitriptyline HCl 10 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9340	Acepromazine Maleate 5 mg/0.3 mL Topical Lipoderm® (Vet)

Commonly Requested Formulas for Dogs with Seizures

PCCA Formula # 11267	Potassium Bromide 250 mg/mL Oral Suspension (SuspendIt™) (Vet)
PCCA Formula # 7880	Potassium Bromide 500 mg/mL Oral Solution (Vet)
PCCA Formula # 5137	Phenobarbital 200 mg/mL Oral Suspension (Vet)
PCCA Formula # 5141	Phenobarbital 200 mg Animal Treat – 4.2 Gm Mold (Vet)
PCCA Formula # 11114	Diazepam 10 mg/Gm Rectal Gel (MucoLox™/VersaBase®) (BUD Study)
PCCA Formula # 12182	Levetiracetam 100 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 11010	Zonisamide 100 mg/mL Oil Oral Suspension (Vet)

Commonly Requested Formulas for Dogs with Urinary Incontinence

PCCA Formula # 4267	Diethylstilbestrol 20 mg/mL Oil Oral Suspension Concentrate (Vet)
PCCA Formula # 1697	Diethylstilbestrol 1 mg Capsules Size #3
PCCA Formula # 2823	Phenylpropanolamine 12.5 mg/0.1 mL Oral Solution (Vet-Canine)
PCCA Formula # 8588	Phenylpropanolamine HCl 25 mg Capsules Size #3 (Vet)

Commonly Requested Formulas for Dogs with Acral Lick Granuloma

PCCA Formula # 12298	Capsaicin 0.08%/Sucrose Octaacetate 1% Topical Bitter Gel (ZoSil™) (Vet)
PCCA Formula # 11154	Sucrose Octaacetate 10% Topical Gel (MucoLox™/VersaBase®)
PCCA formula # 12302	Diphenhydramine HCl 2%/Tranilast 1% Topical Gel (ZoSil™) (Vet)
PCCA Formula # 12301	Diphenhydramine HCl 2% Topical Gel (ZoSil™) (Vet)
PCCA Formula # 12286	Diphenhydramine HCl 1%/Dexamethasone Sodium Phosphate 0.05% Topical Gel (ZoSil™) (Vet)
PCCA Formula # 9438	Diphenhydramine HCl 2% Polyox Bandage (Vet)
PCCA Formula # 0093	Polyox 301 Bandage <i>See Patient Instructions for Use of an External Wound Bandage, PCCA Document #97963.</i>
PCCA Formula # 4429	Phenytoin 2%/Misoprostol 0.0024%/Lidocaine 2%/Bupivacaine HCl 0.2%/Diphenhydramine HCl 1%/Aloe Vera 0.2% Polyox Bandage

Commonly Requested Formulas for Dogs with Atopic Dermatitis

For more on this subject, see *Atopic Dermatitis in Veterinary Patients* by Deborah Clark, PCCA Document #99355.

PCCA Formula #12314	Tranilast 1% Topical Gel (ZoSil™) (Vet)
PCCA Formula #12302	Diphenhydramine HCl 2%/Tranilast 1% Topical Gel (ZoSil™) (Vet)
PCCA Formula #12301	Diphenhydramine HCL 2% Topical Gel (ZoSil™) (Vet)
PCCA Formula #12130	Pramoxine HCl 1% Topical Gel (ZoSil™) (Vet)
PCCA Formula #12311	Pramoxine HCL 1%/Hydrocortisone 1% Topical Gel (ZoSil™) (Vet)
PCCA Formula #12305	Hydrocortisone 1% Topical Gel (ZoSil™) (Vet)

See the **Commonly Requested Veterinary Compounding Ideas for Feline Patients and Equine 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.



Tel: **323-348-4205** | Fax: **323-348-4213** | www.Tfcpharmacy.com

4914 1/2 W Slauson Ave, Los Angeles, CA 90056

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

Commonly Requested Formulas for Dogs with Skin Infections (Fungal/Bacterial) Related to Atopic Dermatitis

PCCA Formula #12304	Gentamicin 1% Topical Gel (ZoSil™) (Vet)
PCCA Formula #12283	Itraconazole 1% Topical Gel (ZoSil™) (Vet)
PCCA Formula #12309	Nitrofurazone 0.2% Topical Gel (ZoSil™) (Vet)
PCCA Formula #12281	Nystatin 100,000 U/Gm/Neomycin 2.5mg/Gm/Bacitracin 400 U/Gm/Triamcinolone 1mg/Gm Topical Ointment (ZoSil™) (Vet)
PCCA Formula # 12308	Miconazole Nitrate 1% Topical Gel (ZoSil™) (Vet)
PCCA Formula # 12300	Ciprofloxacin 2%/Ketoconazole 2% Topical Gel (ZoSil™) (Vet)
PCCA Formula # 12299	Ciprofloxacin 2%/Itraconazole 2% Topical Gel (ZoSil™) (Vet)
PCCA Formula # 1170	Betamethasone 0.05%/Clotrimazole 1% Topical Cream
PCCA Formula # 9019	Chlorhexidine Gluconate 1% Shampoo (VersaBase®)

Commonly Requested Formula for Dogs with Flea Bites

PCCA Formula # 12286	Diphenhydramine HCl 1%/Dexamethasone Sodium Phosphate 0.05% Topical Gel (ZoSil™) (Vet)
----------------------	--

Commonly Requested Formulas for Dogs with Otitis (Topical Antimycotics)

PCCA Formula # 12081	Ketoconazole 2%/Ciprofloxacin 2%/Triamcinolone 0.1% Poloxamer Otic Gel
PCCA Formula #10357	Enrofloxacin 2%/Ketoconazole 2%/Triamcinolone 0.5% Poloxamer Otic Gel
PCCA Formula # 0213	TRIS 0.6%/EDTA 0.12% Buffered Otic Solution (Vet)
PCCA Formula # 4540	TRIS 0.6%/EDTA 0.02% Buffered Otic Solution (PF) (Vet)
PCCA Formula # 1316	Chlorhexidine Gluconate 0.5% Otic Cleanser (Vet)

Commonly Requested Formulas for Dog Poisoning

Vitamin K1 (phytonadione) is commonly requested. The General Formula for the Fixed Oil Oral Suspension (PCCA Formula #9271) can be used.

PCCA Formula # 11289	Phytonadione 1 mg/mL Oral Suspension (SuspendIt™)
PCCA Formula # 4555	Apomorphine HCl 3 mg Ophthalmic Nonsterile Capsules Size #3 (Vet)
PCCA Formula # 1097	Apomorphine 6 mg Ophthalmic Powder for Reconstitution (Vet) – Non Sterile
PCCA Formula # 2636	Methylpyrazole (4-) 50 mg/mL Injection Solution (Canine)

Commonly Requested Formulas for Dogs Requiring Phosphate Binders

Non-mint flavored that also taste good!

PCCA Formula # 5697	Aluminum Hydroxide Dried Gel 267 mg/mL Oral Suspension (Vet)
PCCA Formula # 5238	Aluminum Hydroxide Dried Gel 64 mg/mL Oral Suspension (Vet)

Commonly Requested Formulas for Dogs Needing Sedation/Restraint/Pre-Anesthesia

PCCA Formula # 9340	Acepromazine Maleate 5 mg/0.3 mL Topical Lipoderm® (Vet)
PCCA Formula # 6767	Acepromazine Maleate 25 mg/mL Oral Suspension (Vet)
PCCA Formula # 9423	Butorphanol Tartrate 20 mg/mL Topical Lipoderm®

Commonly Requested Formulas for Dogs with Motion Sickness/Nausea

Ginger is commonly requested and compounded in the General Animal Treat Formulas.

PCCA Formula # 9340	Acepromazine Maleate 5 mg/0.3 mL Topical Lipoderm® (Vet)
PCCA Formula # 6767	Acepromazine Maleate 25 mg/mL Oral Suspension (Vet)



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

Commonly Requested Formulas for Dogs with Cardiovascular Issues

PCCA Formula # 5142	Enalapril Maleate 7.5 mg/mL Oral Suspension (Vet)
PCCA Formula # 11200	Enalapril Maleate 0.5 mg/mL Oral Suspension (SuspendIt™) (BUD Study)
PCCA Formula # 10937	Enalapril Maleate 0.5 mg/mL Oral Suspension (BUD Study)
PCCA Formula # 11228	Atenolol 2mg/mL Oral Suspension (SuspendIt™) (BUD Study)
PCCA Formula # 9343	Atenolol 6.25mg/0.1mL Topical Lipoderm® (Vet)
PCAA Formula # 11245	Furosemide 10mg/mL Oral Suspension (SuspendIt™)

Commonly Requested Formulas for Dogs with Degenerative Myelopathy

PCCA Formula # 4714	Aminocaproic Acid 167 mg/mL Oral Syrup (Vet)
PCCA Formula # 4716	Acetylcysteine 5% Oral Solution (Vet)

Commonly Requested Formulas for Dogs with Keratoconjunctivitis Sicca (Dry Eyes)

PCCA Formula # 12419	Tacrolimus 0.125% Oil Ophthalmic Solution
PCCA Formula # 10910	Cyclosporine 2%/Tacrolimus 0.03% Ophthalmic Emulsion
PCCA Formula # 6106	Tacrolimus 0.03% Ophthalmic Ointment (Vet)
PCCA Formula # 6804	Tacrolimus 0.02% Aqueous Ophthalmic Suspension (Vet)
PCCA Formula # 11044	Cyclosporine 2% Oil Solution (BUD Study)

Commonly Requested Formulas for Dogs with Hyperadrenocorticism

PCCA Formula # 9348	Mitotane 50 mg/mL Oil Oral Suspension (Vet)
---------------------	---

Commonly Requested Formulas for Dogs with Lack of Appetite

PCCA Formula # 9993	Cyproheptadine HCl 2 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 5103	Cyproheptadine HCl 100 mg/mL Oral Suspension (Vet)

Commonly Requested Formulas for Dogs with Diarrhea

PCCA Formula # 2545	Kaolin 195 mg/Neomycin Sulfate 25 mg Compound Capsules Size #0 (Vet)
PCCA Formula # 9422	Loperamide HCl 10% Topical Lipoderm® <i>Certain breeds, such as collies, have a genetic mutation that makes them sensitive to loperamide – use care.</i>
PCCA Formula # 0659	Kanamycin 20 mg/mL/Pectin 5 mg/mL/Bismuth Subcarbonate 50 mg/mL/Attapulgitte 100 mg/mL Oral Suspension (Vet)

Commonly Requested Formulas for Dogs Needing Parasiticidals

PCCA Formula # 12306	Ivermectin 1% Topical Spray (RheoSpray™) (Vet)
PCCA Formula # 12291	Ivermectin 1% Topical Gel (ZoSil™) (Vet)
PCCA Formula # 11567	Ivermectin 1 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9351	Ivermectin 0.1 mg/0.1 mL Topical Lipoderm® (Vet)

Commonly Requested Formulas for Dogs with Spinal Cord Injury

PCCA Formula # 7664	Polyethylene Glycol 30% (W/W) Injection Solution (PF) (Vet)
---------------------	---

Commonly Requested Formulas for Dogs with Transitional Bladder Carcinoma

PCCA Formula # 11266	Piroxicam 2 mg/mL Oral Suspension (SuspendIt™)
PCCA Formula # 5002	Piroxicam 2 mg/mL Oral Suspension (Vet)

The self-sealing Stay-Safe™ closure allows oral/topical syringes to draw the exact amount needed while reducing the risk of spill, evaporation and contamination.



PCCA Lipoderm is the most-studied transdermal base in the compounding industry. See the Members-Only Website for several studies published in peer-reviewed journals showing percutaneous absorption of a variety of APIs in Lipoderm, including four APIs at one time.



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

Commonly Requested Oral Suspension Formulas for Dogs

The PCCA Fixed Oil Suspension Base (PCCA #30-4316) is a staple item for vet compounding. For product information, see PCCA Document #97868.

PCCA Formula # 9271	Fixed Oil Oral Suspension – General Formula
PCCA Formula # 12113	Doxycycline 10 mg/mL to 100 mg/mL Oil Oral Suspension (Vet) (BUD Bracketed Study)
PCCA Formula # 12129	Tramadol HCl 50 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 12117	Metronidazole 25 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 12130	Theophylline 50 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 12197	Aminophylline 58.35 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 10243	Metronidazole 31.25 mg/mL Oral Suspension (BUD Study)
PCCA Formula # 12382	Ursodiol 100 mg/mL Oil Oral Suspension
PCCA Formula # 5374	Cisapride 10 mg/mL Oral Suspension (Vet) (BUD Study)
PCCA Formula # 9424	Sildenafil Citrate 10 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9074	Itraconazole 150 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 8895	Chloramphenicol 250 mg/mL Oral Suspension (Vet)
PCCA Formula # 10429	Tetracycline HCl 100 mg/mL Oral Suspension (Vet)
PCCA Formula # 6788	Ciprofloxacin 50 mg/mL Oral Suspension (Vet)
PCCA Formula # 9345	Ciprofloxacin 50 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9426	Hydrocodone Bitartrate 1 mg/mL/Homatropine Methylbromide 0.3 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9425	Gabapentin 100 mg/mL Oil Oral Suspension (Vet) (BUD Study) <i>Human commercial product contains xylitol which is toxic to dogs.</i>
PCCA Formula # 9346	Famotidine 5 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9463	Griseofulvin 25 mg/mL Oil Oral Suspension
PCCA Formula # 4382	Potassium Citrate 500mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 12069	Tranilast 20mg/mL Oil Oral Suspension (Vet)

Commonly Requested Animal Treat Formulas for Dogs

Other mold sizes and flavors are available.

PCCA Formula # 8723	Animal Treat – Flavor of Choice, Aqueous – 1.35 Gm Mold
PCCA Formula # 8722	Animal Treat – Flavor of Choice, Oil – 1.35 Gm Mold
PCCA Formula # 8721	Animal Treat – Flavor of Choice, Powder – 1.35 Gm Mold
PCCA Formula # 8724	Animal Treat – Flavor of Choice, Oil – 4.2 Gm Mold
PCCA Formula # 8725	Animal Treat – Flavor of Choice, Aqueous – 4.2 Gm Mold

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.



Commonly Requested Veterinary Compounding Ideas for Feline Patients



Commonly Requested Formulas for Cats with Behavioral Issues

PCCA Formula # 9281	Amitriptyline 20 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9341	Amitriptyline HCl 5 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9342	Amitriptyline HCl 10 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9344	Bupirone HCl 1.25 mg/0.2 mL Topical Lipoderm® (Vet)
PCCA Formula # 4384	Naltrexone HCl 50 mg/mL Oil Oral Suspension (Vet-Feline)

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

Commonly Requested Formulas for Cats Needing Sedation/Restraint/Pre-Anesthesia

PCCA Formula # 9340	Acepromazine Maleate 5 mg/0.3 mL Topical Lipoderm® (Vet)
PCCA Formula # 6767	Acepromazine Maleate 25 mg/mL Oral Suspension (Vet)
PCCA Formula # 9423	Butorphanol Tartrate 20 mg/mL Topical Lipoderm®

Commonly Requested Formulas for Cats with Pain

PCCA Formula # 11818	Buprenorphine 0.3 mg/mL Sublingual Solution (Vet)
PCCA Formula # 9732	Tramadol HCl 100 mg/Gm Topical Lipoderm® (BUD Study)
PCCA Formula # 12376	Trazodone HCl 100 mg/Gm Topical Lipoderm® ActiveMax™ (Vet) (BUD Study)
PCCA Formula # 12129	Tramadol HCl 50 mg/mL Oil Oral Suspension (Vet)

Commonly Requested Formulas for Cats with Diarrhea

PCCA Formula # 9422	Loperamide HCl 10% Topical Lipoderm®
---------------------	--------------------------------------

Commonly Requested Formulas for Cats with Gastrointestinal Issues

PCCA Formula # 12537	Metoclopramide 2 mg/0.1 mL Topical Lipoderm®
PCCA Formula # 9349	Famotidine 2.5 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 3777	Hairball Remedy (Vet-Feline)
PCCA Formula # 9991	Cisapride 2.5 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 5374	Cisapride 10 mg/mL Oral Suspension (Vet) (BUD Study)

Commonly Requested Formulas for Cats with Cardiovascular Issues

PCCA Formula # 4901	Amlodipine Besylate 0.625 mg/0.2 mL Topical Lipoderm® - Transdermal (Vet)
PCCA Formula # 9343	Atenolol 6.25 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 6968	Benazepril HCl 5 mg/mL Oral Suspension (Vet)
PCCA Formula # 5136	Captopril 5 mg/mL Oral Solution (Vet)
PCCA Formula # 5142	Enalapril Maleate 7.5 mg/mL Oral Suspension (Vet)

Commonly Requested Formulas for Cats with Chronic Renal Failure/Hypoparathyroidism

PCCA Formula # 5606	Calcitriol 10 NG/0.2 mL Oil Oral Solution (Vet)
PCCA Formula # 5607	Calcitriol 20 NG/0.2 mL Oil Oral Solution (Vet)
PCCA Formula # 4303	Calcitriol 4 NG/0.25 mL Fixed Oil Oral Solution (Vet)

PCCA Lipoderm is the most-studied transdermal base in the compounding industry. See the Members-Only Website for several studies published in peer-reviewed journals showing percutaneous absorption of a variety of APIs in Lipoderm, including the feline Lipoderm study with tramadol.

The self-sealing **Stay-Safe™ closure** allows oral/topical syringes to draw the exact amount needed while reducing the risk of spill, evaporation and contamination.



Tel: **323-348-4205** | Fax: **323-348-4213** | www.Tfcpharmacy.com

4914 1/2 W Slauson Ave, Los Angeles, CA 90056

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

Commonly Requested Formula for Cats with Urine Spraying Behavior

PCCA Formula # 9281	Amitriptyline 20 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9341	Amitriptyline HCl 5 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9342	Amitriptyline HCl 10 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9344	Buspirone 1.25 mg/0.2 mL Topical Lipoderm® (Vet)
PCCA Formula # 11493	Fluoxetine 10mg/Gm Topical Lipoderm®

Commonly Requested Formulas for Cats with Anorexia

PCCA Formula # 9993	Cyproheptadine HCl 2 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 5103	Cyproheptadine HCl 100 mg/mL Oral Suspension (Vet)

Commonly Requested Formulas for Cats Requiring Phosphate Binders

Non-mint flavored that also taste good!

PCCA Formula # 5697	Aluminum Hydroxide Dried Gel 267 mg/mL Oral Suspension (Vet)
PCCA Formula # 5238	Aluminum Hydroxide Dried Gel 64 mg/mL Oral Suspension (Vet)

Commonly Requested Formulas for Cats with Hyperthyroidism

PCCA Formula # 12487	Methimazole 10 mg/mL Aqueous Oral Suspension (PCCA-Plus™/PCCA Syrup™) (Vet)
PCCA Formula # 9282	Methimazole 5 mg/mL Oil Oral Suspension, Alternate (Vet)
PCCA Formula # 12373	Methimazole 2.5 mg/0.1 Gm to 10 mg/0.1 Gm Topical Lipoderm® (BUD Bracketed Study)

Commonly Requested Transdermal Formulas for Cats

Many drugs are requested for transdermal use with cats. See the Transdermal Therapy Quick Reference Chart for Cats, PCCA Document #97276.

PCCA Formula # 12373	Methimazole 2.5 mg/0.1 Gm to 10 mg/0.1 Gm Topical Lipoderm® (BUD Bracketed Study)
PCCA Formula # 11574	Zonisamide 25 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 10760	Budesonide 1 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9993	Cyproheptadine HCl 2 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9340	Acepromazine Maleate 5 mg/0.3 mL Topical Lipoderm® (Vet)
PCCA Formula # 9342	Amitriptyline HCl 10 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 4901	Amlodipine 0.625 mg/0.2 mL Topical Lipoderm® (Vet)
PCCA Formula # 9343	Atenolol 6.25 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9344	Buspirone HCl 1.25 mg/0.2 mL Topical Lipoderm® (Vet)
PCCA Formula # 9350	Clomipramine HCl 5 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9349	Famotidine 2.5 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9351	Ivermectin 0.1 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9991	Cisapride 2.5 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9990	Phenobarbital 10 mg/0.1 mL Topical Lipoderm® (Vet)
PCCA Formula # 9992	Glipizide 2.5 mg/0.1 mL Topical Lipoderm® (Vet)

For Pet Transdermal Gel Application Instructions, see PCCA Document #94005 under Resources > Documents on the Members-Only Website.



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

Commonly Requested Oral Suspension Formulas for Cats

The PCCA Fixed Oil Suspension Base (PCCA #30-4316) is a staple item for vet compounding. For product information, see PCCA Document #97868.

PCCA Formula # 12113	Doxycycline 10 mg/mL to 100 mg/mL Oil Oral Suspension (Vet) (BUD Bracketed Study)
PCCA Formula # 12117	Metronidazole 25 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 12130	Theophylline 50 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 12197	Aminophylline 58.35 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 12182	Levetiracetam 100 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 11010	Zonisamide 100 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 10914	Glipizide 5 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 10243	Metronidazole 31.25 mg/mL Oral Suspension (BUD Study)
PCCA Formula # 12382	Ursodiol 100 mg/mL Oil Oral Suspension
PCCA Formula # 5374	Cisapride 10 mg/mL Oral Suspension (Vet) (BUD Study)
PCCA Formula # 5134	Metronidazole 100 mg/mL Oil Oral Suspension (Vet-Feline)
PCCA Formula # 9074	Itraconazole 150 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 8895	Chloramphenicol 250 mg/mL Oral Suspension (Vet)
PCCA Formula # 10429	Tetracycline HCl 100 mg/mL Oral Suspension (Vet)
PCCA Formula # 6788	Ciprofloxacin 50 mg/mL Oral Suspension (Vet)
PCCA Formula # 9345	Ciprofloxacin 50 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9463	Griseofulvin 25 mg/mL Oil Oral Suspension
PCCA Formula # 9348	Mitotane 50 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 9346	Famotidine 5 mg/mL Oil Oral Suspension (Vet)
PCCA Formula # 8899	Enrofloxacin 200 mg/mL Oral Suspension (Vet)
PCCA Formula # 9271	Fixed Oil Oral Suspension – General Formula

Commonly Requested Animal Treat Formulas for Cats

Other mold sizes and flavors are available.

PCCA Formula # 8723	Animal Treat – Flavor of Choice, Aqueous – 1.35 Gm Mold
PCCA Formula # 8722	Animal Treat – Flavor of Choice, Oil – 1.35 Gm Mold
PCCA Formula # 8721	Animal Treat – Flavor of Choice, Powder – 1.35 Gm Mold
PCCA Formula # 8685	Animal Treat – Grilled Chicken – 1.35 Gm Mold
PCCA Formula # 8686	Animal Treat – Chicken Broth – 1.35 Gm Mold
PCCA Formula # 8683	Animal Treat – Fish – 1.35 Gm Mold
PCCA Formula # 8684	Animal Treat – Liver, Aqueous – 1.35 Gm Mold

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.



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.



TFC PHARMACY

Tel: 323-348-4205 | Fax: 323-348-4213 | www.Tfcpharmacy.com

4914 1/2 W Slauson Ave, Los Angeles, CA 90056

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.

