





# EXCLUSIVE PCCA BASES

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PCCA EXCLUSIVE BASE	IDEAL IN FORMULAS FOR	COMMON APIS	ANHYDROUS	FORMULAPLUS™ FORMULAS?	VETERINARY-USE FORMULAS?
<b>PERMEATION ENHANCING</b>					
<b>PermE8®</b> <b>Anhydrous Gel</b> PCCA #30-5038 Permeation-Enhancing Gel	<ul style="list-style-type: none"> <li>Acute or chronic pain (including neuropathy)</li> <li>Nausea/vomiting</li> <li>Veterinary medicine</li> <li>APIs that are unstable in water</li> </ul>	<ul style="list-style-type: none"> <li>Diclofenac sodium</li> <li>Ketoprofen</li> <li>Gabapentin</li> <li>Amitriptyline HCl</li> <li>Lidocaine</li> <li>Verapamil HCl</li> <li>Ondansetron</li> </ul>			✓
<b>Lipoderm®</b> PCCA #30-3338 Permeation-Enhancing Cream	<ul style="list-style-type: none"> <li>Acute or chronic pain (including neuropathy)</li> <li>Nausea/vomiting</li> <li>Veterinary medicine</li> </ul>	<ul style="list-style-type: none"> <li>Benzocaine</li> <li>Lidocaine</li> <li>Tetracaine</li> <li>Ketamine</li> <li>Gabapentin</li> <li>Clonidine</li> <li>Baclofen</li> </ul>		✓	✓
<b>Lipoderm ActiveMax®</b> PCCA #30-4482 Permeation-Enhancing Cream	<ul style="list-style-type: none"> <li>Acute or chronic pain (including neuropathy)</li> <li>Nausea/vomiting</li> <li>Veterinary medicine</li> <li>APIs in salt form at high concentrations</li> </ul>	<ul style="list-style-type: none"> <li>Verapamil</li> <li>Diclofenac</li> <li>Ketamine</li> <li>Promethazine HCl</li> </ul>		✓	✓
<b>Anhydrous Lipoderm</b> PCCA #30-4283 Permeation-Enhancing Cream	<ul style="list-style-type: none"> <li>Acute or chronic pain (including neuropathy)</li> <li>Nausea/vomiting</li> <li>Veterinary medicine</li> <li>APIs that are unstable in water</li> </ul>	<ul style="list-style-type: none"> <li>Glutathione</li> <li>Benzocaine</li> <li>Lidocaine</li> <li>Tetracaine</li> </ul>			
<b>Lipoderm HMW™</b> PCCA #30-4612 Permeation-Enhancing Cream	<ul style="list-style-type: none"> <li>Acute or chronic pain (including neuropathy)</li> <li>Nausea/vomiting</li> <li>Veterinary medicine</li> <li>APIs with a high molecular weight</li> </ul>	<ul style="list-style-type: none"> <li>Cyanocobalamin</li> <li>Methylcobalamin</li> <li>Hydroxocobalamin</li> </ul>			


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<b>TOPICAL</b>					
<b>VersaBase® Anhydrous HRT</b> PCCA #30-5056 Topical Gel	HRT	<ul style="list-style-type: none"> <li>• Estriol</li> <li>• Estradiol</li> <li>• Progesterone</li> <li>• DHEA</li> <li>• Testosterone</li> </ul>		✓	
<b>WO6® Anhydrous Topical Gel</b> PCCA #30-5039 Topical Gel	<ul style="list-style-type: none"> <li>• Dermatology</li> <li>• Cosmeceuticals</li> <li>• APIs that are unstable in water</li> </ul>	<ul style="list-style-type: none"> <li>• Hydroquinone</li> <li>• Ascorbic acid</li> <li>• Azelaic acid</li> <li>• Tretinoin</li> <li>• Clindamycin</li> </ul>			
<b>Atrevis Hydrogel®</b> PCCA #30-4986 Topical Gel	Testosterone replacement for men	<ul style="list-style-type: none"> <li>• Testosterone</li> </ul>		✓	
<b>VersaBase Cream</b> PCCA #30-3641 Topical/Vaginal Cream	<ul style="list-style-type: none"> <li>• HRT</li> <li>• Dermatology</li> <li>• Cosmeceuticals</li> <li>• Vaginal conditions</li> </ul>	<ul style="list-style-type: none"> <li>• Estriol</li> <li>• Estradiol</li> <li>• Progesterone</li> <li>• Testosterone</li> <li>• DHEA</li> <li>• Naltrexone</li> </ul>		✓	
<b>VersaBase Gel</b> PCCA #30-3656 Topical/Vaginal/Rectal Gel	<ul style="list-style-type: none"> <li>• HRT</li> <li>• Dermatology</li> <li>• Vaginal conditions</li> <li>• Rectal conditions</li> </ul>	<ul style="list-style-type: none"> <li>• Estriol</li> <li>• Testosterone</li> <li>• Hydroquinone</li> </ul>		✓	
<b>VersaBase Lotion</b> PCCA #30-3653 Topical Lotion	<ul style="list-style-type: none"> <li>• HRT</li> <li>• Dermatology</li> </ul>	<ul style="list-style-type: none"> <li>• Sulfacetamide sodium</li> <li>• Sulfur</li> <li>• Ivermectin</li> </ul>			✓
<b>VersaBase Shampoo</b> PCCA #30-4195 Topical Shampoo	<ul style="list-style-type: none"> <li>• Dermatology</li> <li>• Cosmeceuticals</li> <li>• Veterinary medicine</li> </ul>	<ul style="list-style-type: none"> <li>• Ketoconazole</li> <li>• Ciclopirox</li> <li>• Clobetasol propionate</li> <li>• Minoxidil</li> <li>• Coal tar topical solution</li> </ul>			✓
<b>VersaBase Foam</b> PCCA #30-3654 Topical Foam/Cleanser	<ul style="list-style-type: none"> <li>• Dermatology</li> <li>• Cosmeceuticals</li> </ul>	<ul style="list-style-type: none"> <li>• Minoxidil</li> <li>• Clobetasol propionate</li> <li>• Azelaic acid</li> <li>• Betamethasone valerate</li> </ul>			

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<b>TOPICAL</b> <i>(continued)</i>					
<b>PracaSil®-Plus</b> PCCA #30-4655 Topical Gel	<ul style="list-style-type: none"> <li>• Dermatology</li> <li>• Cosmeceuticals</li> <li>• All scars</li> <li>• Stretchmarks</li> </ul>	<ul style="list-style-type: none"> <li>• Fluocinolone acetonide</li> <li>• Tretinoin</li> <li>• Tamoxifen citrate</li> <li>• Betamethasone valerate</li> </ul>		✓	✓
<b>Clarifying™</b> PCCA #30-4845 Topical Cream	<ul style="list-style-type: none"> <li>• Dermatology</li> <li>• Cosmeceuticals</li> <li>• Acne/problem skin</li> <li>• Rosacea</li> </ul>	<ul style="list-style-type: none"> <li>• Clindamycin</li> <li>• Tretinoin</li> <li>• Benzoyl peroxide</li> <li>• Niacinamide</li> <li>• Metronidazole</li> </ul>			
<b>XemaTop™</b> PCCA #30-4891 Topical Cream	<ul style="list-style-type: none"> <li>• Dermatology</li> <li>• Cosmeceuticals</li> <li>• Eczema</li> <li>• Psoriasis</li> <li>• Xerosis (dry skin)</li> </ul>	<ul style="list-style-type: none"> <li>• Naltrexone</li> <li>• Zinc pyrithione</li> <li>• Clobetasol propionate</li> <li>• Ketotifen</li> <li>• Cyanocobalamin</li> </ul>		✓	
<b>Spira-Wash®</b> PCCA #30-4678 Topical Gel	Wound care	<ul style="list-style-type: none"> <li>• Lidocaine</li> <li>• Mupirocin</li> <li>• Phenytoin</li> <li>• Misoprostol</li> </ul>			
<b>SUBLINGUAL</b>					
<b>NataTroche®</b> PCCA #30-5027 Sublingual Troche Base	<ul style="list-style-type: none"> <li>• HRT</li> <li>• Men's health</li> <li>• Pediatrics</li> <li>• Dental/ENT (thrush/mucositis)</li> </ul>	<ul style="list-style-type: none"> <li>• Progesterone</li> <li>• Testosterone</li> <li>• Ketamine</li> <li>• Tadalafil</li> </ul>			
<b>RDT-Plus™</b> PCCA #30-4960 Sublingual/Oral Rapid Dissolve Tablet Base	<ul style="list-style-type: none"> <li>• HRT</li> <li>• Men's health</li> </ul>	<ul style="list-style-type: none"> <li>• Progesterone</li> <li>• Testosterone</li> <li>• Tadalafil</li> <li>• Hydrocortisone</li> </ul>			
<b>ORAL</b>					
<b>SuspendIt®</b> PCCA #30-4825 Oral Suspension	Pediatrics	<ul style="list-style-type: none"> <li>• Lansoprazole</li> <li>• Omeprazole</li> <li>• Baclofen</li> <li>• Nystatin</li> <li>• Naltrexone</li> </ul>		✓	✓ (limited use in cats)



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<b>ORAL (continued)</b>					
<b>SuspendIt®</b> <b>Anhydrous</b> PCCA #30-5176 Oral Suspension	<ul style="list-style-type: none"> <li>Pediatrics</li> <li>Geriatrics</li> <li>Hospice</li> </ul>	<ul style="list-style-type: none"> <li>Ciprofloxacin</li> <li>Doxycycline</li> <li>Enrofloxacin (vet use)</li> <li>Ketotifen Fumarate EP</li> <li>Metronidazole</li> </ul>		✓	✓ (not recommended for animals with pancreatitis)
<b>Fixed Oil Suspension Vehicle</b> PCCA #30-4316 Oral Suspension	<ul style="list-style-type: none"> <li>Veterinary medicine</li> <li>APIs that are unstable in water</li> </ul>	<ul style="list-style-type: none"> <li>Gabapentin</li> <li>Doxycycline</li> <li>Tramadol</li> <li>Ursodiol</li> </ul>		✓	✓
<b>LoxOral®</b> PCCA #30-4774 Oral Capsule Filler	All oral-capsule formulations	<ul style="list-style-type: none"> <li>Progesterone</li> <li>Naltrexone</li> <li>Ketotifen</li> <li>Liothyronine sodium</li> <li>Levothyroxine sodium</li> </ul>			✓
<b>MucoLox™</b> PCCA #30-4782 Oral Gel/Mouthwash/Spray/Esophageal Suspension/Nasal Spray/Vaginal Gel/Rectal Gel	<ul style="list-style-type: none"> <li>Dental (mucosistis)</li> <li>ENT</li> <li>Vaginal conditions</li> <li>Rectal conditions</li> </ul>	<ul style="list-style-type: none"> <li>Nystatin</li> <li>Budesonide</li> <li>Dexamethasone</li> <li>Tranexamic acid</li> </ul>		✓	
<b>NASAL NEBULIZATION &amp; IRRIGATION</b>					
<b>LoxaSperse®</b> PCCA #30-4701 Nasal Nebulization/Irrigation Base	<ul style="list-style-type: none"> <li>ENT (sinusitis)</li> <li>Wound care</li> </ul>	<ul style="list-style-type: none"> <li>Budesonide</li> <li>Tobramycin</li> <li>Gentamicin</li> </ul>			
<b>XyliFos®</b> PCCA #30-4894 Nasal Nebulization/Irrigation Component	Used along with LoxaSperse	<ul style="list-style-type: none"> <li>Budesonide</li> <li>Tobramycin</li> <li>Gentamicin</li> </ul>			
<b>MucoLox</b> PCCA #30-4782 Oral Gel/Mouthwash/Spray/Esophageal Suspension/Nasal Spray/Vaginal Gel/Rectal Gel	<ul style="list-style-type: none"> <li>Dental (mucositis)</li> <li>ENT</li> <li>Vaginal conditions</li> <li>Rectal conditions</li> </ul>	<ul style="list-style-type: none"> <li>Oxytocin</li> <li>Mupirocin</li> <li>Gentamicin</li> <li>Methylcobalamin</li> </ul>		✓	

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<b>RECTAL</b>					
<b>VersaBase Gel</b> PCCA #30-3656 Topical/Vaginal/Rectal Gel	<ul style="list-style-type: none"> <li>• HRT</li> <li>• Dermatology</li> <li>• Vaginal conditions</li> <li>• Rectal conditions</li> </ul>	<ul style="list-style-type: none"> <li>• Diazepam</li> <li>• Nifedipine</li> <li>• Hydrocortisone</li> <li>• Lidocaine</li> </ul>		✓	
<b>MBK™ (Fatty Acid)</b> PCCA #30-1056 Rectal Suppository Base	Rectal conditions	<ul style="list-style-type: none"> <li>• Hydrocortisone</li> <li>• Lidocaine</li> <li>• Nifedipine</li> </ul>		✓	
<b>RECTAL (continued)</b>					
<b>MucoLox™</b> PCCA #30-4782 Oral Gel/Mouthwash/ Spray/Esophageal Suspension/ Nasal Spray/Vaginal Gel/ Rectal Gel	<ul style="list-style-type: none"> <li>• Dental (mucosistis)</li> <li>• ENT</li> <li>• Vaginal conditions</li> <li>• Rectal conditions</li> </ul>	<ul style="list-style-type: none"> <li>• Diazepam</li> <li>• Nifedipine</li> <li>• Hydrocortisone</li> <li>• Lidocaine</li> </ul>		✓	
<b>VAGINAL</b>					
<b>Ellage™ Anhydrous Vaginal</b> PCCA #30-5110 Vaginal Base	Vaginal conditions	<ul style="list-style-type: none"> <li>• Estriol</li> <li>• Estradiol</li> <li>• Testosterone</li> <li>• Gabapentin</li> <li>• Amitriptyline HCl</li> <li>• Baclofen</li> <li>• Naltrexone</li> </ul>			
<b>VersaBase Cream</b> PCCA #30-3641 Topical/Vaginal Cream	<ul style="list-style-type: none"> <li>• HRT</li> <li>• Dermatology</li> <li>• Cosmeceuticals</li> <li>• Vaginal conditions</li> </ul>	<ul style="list-style-type: none"> <li>• Estriol</li> <li>• Estradiol</li> <li>• Testosterone</li> <li>• Gabapentin</li> <li>• Amitriptyline HCl</li> <li>• Baclofen</li> <li>• Naltrexone</li> </ul>		✓	
<b>VersaBase Gel</b> PCCA #30-3656 Topical/Vaginal/Rectal Gel	<ul style="list-style-type: none"> <li>• HRT</li> <li>• Dermatology</li> <li>• Vaginal conditions</li> <li>• Rectal conditions</li> </ul>	<ul style="list-style-type: none"> <li>• Estriol</li> <li>• Estradiol</li> <li>• Testosterone</li> <li>• Gabapentin</li> <li>• Baclofen</li> <li>• Lidocaine</li> </ul>		✓	

## VAGINAL (CONT.)

PCCA EXCLUSIVE BASE	IDEAL IN FORMULAS FOR	COMMON APIS	ANHYDROUS	FORMULAPLUS™ FORMULAS?	VETERINARY-USE FORMULAS?
<b>MucoLox™</b> PCCA #30-4782 Oral Gel/Mouthwash/ Spray/Esophageal Suspension/ Nasal Spray/Vaginal Gel/ Rectal Gel	<ul style="list-style-type: none"> <li>Dental (mucosistis)</li> <li>ENT</li> <li>Vaginal conditions</li> <li>Rectal conditions</li> </ul>	<ul style="list-style-type: none"> <li>Estriol</li> <li>Estradiol</li> <li>Testosterone</li> <li>Gabapentin</li> <li>Baclofen</li> <li>Lidocaine</li> </ul>			

## VETERINARY

<b>ZoSil®</b> PCCA #30-4963 Veterinary Topical Base	<ul style="list-style-type: none"> <li>Atopic dermatitis</li> <li>General veterinary topicals</li> </ul>	<ul style="list-style-type: none"> <li>Diphenhydramine</li> <li>Itraconazole</li> <li>Ciprofloxacin</li> <li>Hydrocortisone</li> <li>Ivermectin</li> </ul>			
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