

Condition	Topical Product	Indications/mechanism of action/Frequency of Use	Contraindications / Side Effects	Other recommended topical products
Normal to mildly Dry Hair Coat	Mild cleansing and Moisturizing shampoo/conditioner	Recommended for weekly use.	...	--
Bacterial Skin Infections	Chlorhexidine 0.5-4.0%	Works well in organic debris, up to 48hr residual activity	...	...
		Effective for Yeast Infections at higher concentrations	...	...
Bacterial Skin Infections	Povidone - Iodine	Works well for bacterial and fungal infections	Inactivated by organic debris, only 4-6hr duration of residual activity	...
			Can Cause Contact Dermatitis	

	<b>Benzoyl Peroxide</b>	<b>Excellent for degreasing and removing scales Used for Oily Hair Coat</b>	<b>Can be irritating and drying to the hair coat</b>	<b>Follow with conditioner</b>
	<b>Triclosan</b>	<b>A good disinfectant added to some antiseborrheic shampoos</b>	...	...
	<b>Ethyl lactate</b>	<b>A mild non-drying antibacterial and antiseborrheic agent</b>	...	...
<b>Fungal Infections<sup>1</sup></b>	<b>Chlorhexidine 2.0-4.0%</b>	<b>Effective for Yeast Infections at higher concentrations</b>	<b>These preparations are less effective at treating dermatophytes</b>	...
	<b>Miconazole / Ketoconazole</b>	<b>Used for yeast and ringworm infections</b>	...	...

<sup>1</sup> Owners must be cautioned that some Fungal Infections (I.e. Ringworm) is zoonotic.

	<b>Povidone - Iodine</b>	<b>Works well for bacterial and fungal infections</b>	<b>Inactivated by organic debris</b>  <b>Can Cause Contact Dermatitis</b>	<b>...</b>
	<b>Selenium sulfide (Selsun Blue™)</b>	<b>Used for yeast infections with greasy skin changes</b>	<b>Can be irritating</b> <b>Not to be used on cats.</b>	<b>Follow with conditioner</b>
	<b>Lime Sulfur</b>	<b>Best topical treatment available for ringworm, both treating the fungal disease and decreasing pruritus</b>	<b>Not Degreasing</b>  <b>Topical treatment has a very potent odor, stains</b>	<b>...</b>
<b>Antiseborrheic Shampoo – Oily Skin</b>	<b>Benzoyl Peroxide</b>	<b>A degreasing shampoo that removes crusts, aids in follicular flushing and has antibacterial effects</b>	<b>Can be irritating and drying to the hair coat</b>	<b>A conditioner is recommended to help prevent hair coat drying.</b>

Tar-free shampoo	Tar-free shampoo to help degrease and remove scales/crusts without drying the skin	...	...
Tar Shampoo	A degreasing / descaling shampoo	<p>Little to no anti-bacterial effect</p> <p>Can be irritating</p> <p>Do not use in cats</p> <p>Used as a last resort</p>	A conditioner is recommended to help prevent hair coat drying.
Selenium sulfide (Selsen Blue™)	Used for yeast infections with greasy skin changes	Can be irritating Not to be used on cats.	A conditioner is recommended to help prevent hair coat drying.

<b>Antiseborrheic Shampoo – Dry Skin</b>	<b>Sulfur / Salicylic Acid Shampoo</b>	<b>This topical treatment helps decreasing dry scaling with mild antibacterial action. The shampoo is non-drying and does help in decreasing pruritus</b>	<b>...</b>	<b>...</b>
	<b>Colloidal Shampoos and Conditioners</b>	<b>Recommended for weekly use.</b>	<b>...</b>	<b>Topical steroidal / antihistamine leave on conditioner.</b>
<b>Anti-Pruritic Treatments</b>	<b>Antihistamine Shampoos</b>	<b>Used to help to reduce physical signs of Atopy</b>  <b>Use of leave on conditioners can help increase duration of effect.</b>	<b>Diphenhydramine can be contact sensitizer</b>	<b>Topical steroidal / antihistamine leave on conditioner.</b>

**ADD LIDOCAINE  
Pramoxine Conditioner  
(ResiProx)**

**Pramoxine is a topical  
anesthetic with good residual  
activity; combined with oatmeal**

**Lidocaine can be  
contact  
sensitizer, has  
short duration of  
activity**

**Use after  
oatmeal or  
Antihistamine  
Shampoos**

**1% Hydrocortisone Spray**

**Mildest topical steroid spray.**

**Product comes in spray,  
shampoos and lotions.**

**Steroid sprays  
can rarely cause  
worsening of  
bacterial  
infection or local  
and systemic side  
effects with long  
term use.**

...

**0.015 % Triamcinolone Acetonide  
Spray  
(Genesis)**

**Water/denatured alcohol base  
spray that is absorbed quickly  
after application.**

**Very effective at reducing signs  
of pruritus.**

**Sneezing  
Slight decrease in  
White Blood Cell  
population**

**Polyuria  
/Polydipsia (Rare)**

...

**Cleansing/hydrating/antipruritic  
shampoo and spray**

**Allermyl**

**Non-steroid-based Linoleic acid  
which helps maintain epidermal  
barrier**

...

...

**Also contains Monosaccharides  
/ Vitamin E which have anti-  
inflammatory effects**