

DOUXO[®] CALM

FOR THE MANAGEMENT OF PRURITUS AND INFLAMMATION ASSOCIATED WITH ALLERGIC CONDITIONS

Your veterinarian has recommended DOUXO[®] Calm (pronounced “Duke-so”) to help heal and restore your pet’s skin barrier. A strong barrier helps your pet’s skin defend itself against things such as allergens, bacteria and yeasts.

DOUXO[®] contains a unique molecule called Phytosphingosine (PS). It’s a pro-ceramide with antibacterial and biofilm reduction ¹ properties to help rebuild the natural ceramides found in your pet’s skin barrier that are critical in helping keep the skin healthy.



Available in
200 mL or 500 mL

DOUXO[®] Calm Shampoo

Active ingredient: Phytosphingosine HCl 0.05%

- Helps cleanse, soothe irritations and restore the skin lipid content
- Moisturizing with oat oil, shea butter and argan oil
- Has antibacterial and biofilm reduction properties¹
- Soap-free



Available in 200 mL

DOUXO[®] Calm Mousse

Active ingredient: Phytosphingosine HCl 0.05%

- Leave-on mousse for treatment between baths
- Helps cleanse, soothe irritations and restore the skin’s lipid content
- Moisturizing with oat oil, shea butter and argan oil
- Has antibacterial and biofilm reduction properties¹



Available in 200 mL

DOUXO[®] Calm Micro-emulsion Spray

Active ingredient: Phytosphingosine salicyloyl 0.05%

- Raspberry Seed Oil is moisturizing and has antioxidants to help protect against free radical damage
- Hinokitiol is conifer oil that has anti-inflammatory, antibacterial and antifungal properties
- Micro-emulsion technology helps product travel over the surface of the skin



Available in 60 mL

DOUXO[®] Calm Gel Spray

Active ingredient: Phytosphingosine salicyloyl

- Helps soothe localized areas of irritation
- Raspberry Seed Oil is moisturizing and has antioxidants to protect against free radical damage
- Hinokitiol is conifer oil that has anti-inflammatory, antibacterial and antifungal properties
- Forms a protective matrix over the irritated area to help reduce the penetration of allergens

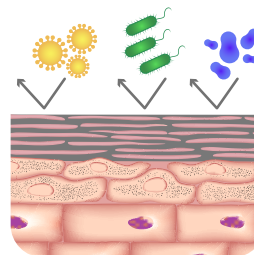


DOUXO[®] Calm Products:

- Help support sensitive and allergic skin in dogs and cats
- Help soothe irritations
- Moisturize

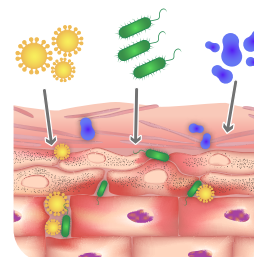
A HEALTHY SKIN BARRIER

- Retains moisture
- Maintains normal bacterial and yeast flora
- Prevents penetration of allergens
- Has a normal cell turnover rate



EFFECTS OF A DEFECTIVE SKIN BARRIER

- Dry skin
- Bacteria and yeast overgrowth
- Allergen penetration
- Abnormal cell turnover rate



1.Ferran, A. A., Ollivier, E., & Zemirline, C. (2018). In vitro(italicize “in vitro”) activity of phytosphingosine against *Staphylococcus pseudintermedius*: minimum inhibitory concentration and biofilm disruption after 10 min exposure. Abstracts of the North American Veterinary Dermatology Forum May 1–5th 2018, Maui, Hawaii, USA. Vet Dermatol, 29: 267-287. doi:10.1111/vde.12546.

Your Recommended Application Method

Ask your veterinarian to indicate the proper protocol for your pet.

INITIAL PROTOCOL Rounds of treatment: _____

<input type="radio"/>							
	OR		OR		OR		OR
DAY:	1	4	7	10	13	17	20
DATES:	_____	_____	_____	_____	_____	_____	_____

<input type="radio"/>							
		OR			OR		
DAY:	1	4	7	10	13	17	20
DATES:	_____	_____	_____	_____	_____	_____	_____

MAINTENANCE PROTOCOL Rounds of treatment: _____

	OR	OR	OR	
WEEK:	1	2	3	4
DATES:	_____	_____	_____	_____

Custom Protocol

Use for: _____

	Days	Weeks	Months
Shampoo	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Micro-emulsion Spray	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mousse	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Gel	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

How To Apply Your Recommended Product

Shampoo (soap-free, low-lather shampoo. Do not overapply.)

Before bathing, gently remove all tangles and mats. Use cool water to wet your pet's fur from the neck down avoiding the eyes and inside of ears. Place a small amount of shampoo on your hands and gently massage onto areas of the body with skin abnormalities. Next, massage shampoo on the remainder of the body, sparing the head and ears. Ensure shampoo reaches the skin. Leave the shampoo on for 10 minutes. Rinse with cool water until the water runs clear.

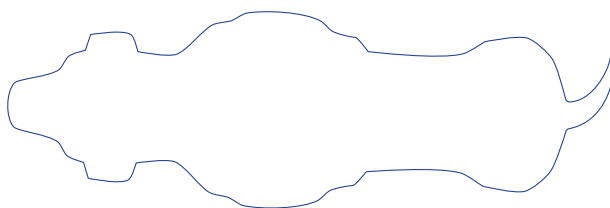
Micro-emulsion Spray (Shake well before use.)

Brush the hair coat against the natural fur line, then spray the product by holding the pump approximately 12 inches from the pet's body. The product will disperse naturally. Do not overapply.

Dosage: 1 spray per 10 lbs of body weight. Dosage may be doubled for long-haired breeds

Note: Approximately 400 sprays per bottle

Veterinarian: Draw arrows to indicate where to apply product.



Mousse (Shake well before use. Brush the hair coat then apply on dry hair.)

For localized application: Dispense 1 to 2 pumps in the hand and then apply on the targeted area, massage into the skin until fully penetrated. Do not rinse. Let air dry. Once dry, brush the hair coat again.

For whole body application: Dispense 1 or 2 pumps in the hand and then apply on the skin and hair. Massage into the skin until fully penetrated. Repeat as many times as necessary to cover the whole body, avoiding areas around the eyes and mouth. Do not rinse. Let air dry. Once dry, brush the hair coat again.

Dosage: Under 11 lbs: 1 pump per 2 lbs • 11-88 lbs: 1 pump per 4 lbs • Over 88 lbs: 1 pump per 6 lbs

Dosage can be doubled for long-haired breeds.

Note: Approximately 150 pumps per bottle

Gel (Shake well before use.)

Hold the pump approximately 8 inches from the skin. Two to three sprays treats a lesion area of about 4 inches in diameter.

Note: Approximately 250 pumps per bottle

