



Natural Animal Solutions

Skin Pack

Skin diseases and skin allergies - A Background on the disease and possible causes.

Skin diseases can arise for many different reasons. Vets will diagnose all skin conditions as dermatitis or a skin allergy. This isn't always the case and is the primary reason why vets are not commonly successful at treating the condition. Usually vets will use cortisone, prednisalone and antibiotics to fix skin diseases. This is a very temporary fix and continuous use of these chemicals deteriorates the condition over time. The picture of Barley (Right) shows how overuse of cortisone and antibiotics deteriorates a skin condition over time. Barley was under vet treatment for many years and this is the end result of their treatment. He was diagnosed with contact dermatitis caused by allergies. This was an incorrect diagnosis. Barley is currently undergoing treatment. His full case study will be printed once the disease is cured.



Reasons for skin disease

Commercial Food: 90% of skin diseases are caused by commercial dog foods both canned and dry. This includes vet prescription foods. Commercial pet foods are filled with high amounts of grains and low amounts of poor quality meats. They are high in Omega 6 oils which in too high dosages can cause inflammatory diseases like arthritis and skin diseases.

Stress: A small percentage is caused by stress. Constant stress begins to lower immune function and skin diseases can occur.

Environment: Very few cases are actually environmentally caused skin diseases.

What is the real problem?

The external skin disease is a manifestation of overuse of chemicals, stress and poor diet. It is really the end result of other organs in the body becoming diseased.

The first organ to be effected is the bowel. This bowel commonly becomes inflamed. Once inflammation occurs it can no longer perform its function properly which is to excrete waste and provide nutrition to the rest of the body. After a period of time the liver will try and take up the slack of the poorly performing intestine and soon become congested. When the liver becomes congested then the blood cannot be cleaned and many other important functions of the liver begin to slow or fail. When both organs fail to remove waste from the body, the last remaining excretory organ is the skin. The waste will begin to excrete from the pores leaving bacteria on the skin, thus creating itching that will worsen over time and in some cases become infected.

The second problem, with the lack of uptake in nutrition, is the poor condition of the skin. A common sight is dry, flaky skin but also an oily coat, Sometimes even no undercoat. Because the skin is very dry, sebum (the natural oil produced by the coat) begins to over excrete to balance the dryness and becomes quite smelly. Whilst the undercoat cannot grow because of a lack of nutrition in the body to grow it.

How do we fix the problem?

Treating the problem with cortisone, antibiotics, harsh shampoos and topical creams will not fix the problem.

The problem will become progressively worse as the treatments will increase bowel inflammation and make the liver work harder as it tries to clean the chemicals from the body.

It is important to go on a natural diet (BARF). This alone will not fix your diseased organs but it will importantly stop the problem from deteriorating further.

Natural Animal Solutions has devised the Skin Pack to cure rather than temporarily fix skin disease. We have both internal and external treatments. Internal to fix the underlying cause of the skin disease and external to treat the skin symptoms, As well as stress medication. Some dogs and cats will become stressed with the constant and painful itching and helping those where stress is the primary cause of the itching.

Omega 3, 6 & 9 Oils with Vitamin E

It is important for omega oils to have the right ratio of omega 3 to omega 6. For disease it must be high in Omega 3 and low in Omega 6. 7:1

The other way round and it promotes inflammation.

Omega oils must be fed in therapeutic doses. This means higher than maintenance dosage. Approx. 10ml per 10 kilo's of body weight. This dosage is only reduced when the condition has cleared 100%. Even then, some dogs may need to stay on this dosage. Omega oils take approximately 2- 4 weeks before they begin to absorb into the cell membrane at full strength. If anyone tells you their oil works faster, this is not possible. This absorbency rate of 2-4 weeks is the same for all animals and humans.



Omega oils perform the following functions when used in the treatment of skin disease:

- Creates a smooth path in the intestine to assist the movement of digested food
- Assists in reducing bowel inflammation
- Reduces inflammation in the skin
- Balances the oils in the skin so the sebum reduces its production and the smell begins to reduce
- Increases shine in the coat and reduces dry flaky skin

DigestaVite Plus with natural liver

Digestavite is a comprehensive multi vitamin and multi mineral that contains all your pets nutritional needs. This product has many functions when used as a maintenance product.

As a maintenance product it can be used for the following:

- Multi vitamin/Multi mineral
- Bad breath that stems from the stomach
- Digestive stimulant
- Supports Digestion
- Liver tonic



In order to treat skin conditions we need to use DigestaVite plus as a therapeutic product. To do this we begin on the recommended dosage, then double the dosage after one week.

DigestaVite Plus will perform the following functions when used in the treatment of skin disease:

- Increases intestinal permeability in the small intestine so more nutrition is absorbed for transport to the other organs
- Assists with bowel inflammation
- Works intensively on the liver to repair damage and increase liver function

High Potency Vitamin C

High Potency Vitamin C with citrus bioflavonoids including rutin, hesperidin, quercetin, and alpha lipoic acid. The Polygonum cuspidatum component is standardised to contain 15 mg of resveratrol per 4 g serve for optimum strength and quality.

It has many functions when used as a maintenance product.

As a maintenance product it can be used for the following:

- For Vitamin C supplementation when dietary intake is inadequate and for those with increased needs
- Help reduce the severity and duration of the symptoms of colds and other mild infections.
- Help maintain or improve peripheral circulation
- Contains RESVERATROL, a powerful antioxidant

In order to treat skin conditions we need to use High Potency Vitamin C as a therapeutic product. To do this we begin on the recommended dosage, then double the dosage after one week.

High Potency Vitamin will perform the following functions when used in the treatment of skin disease:

- Works as a natural antihistamine. Dogs with skin diseases or allergies have high histamine levels and these need to be controlled and reduced
- Reduces bowel inflammation
- Increases and strengthens the immune system
- Helps heal the skin of minor wounds caused from constant scratching



ItchyScratch

ItchyScratch was formulated as an external treatment to relieve the itching symptoms of skin disease. It provides temporary relief and dries moist wounds. It will kill minor bacterial and fungal infections on the skin. It is not intended as a cure for the skin disease. No topical treatment can cure skin disease.



Fly Away Antiseptic

Fly Away Antiseptic was formulated as an external treatment to heal dry afflictions of the skin caused through constant scratching. It will rapidly heal wounds of a dry nature. For areas where insects are a problem, this will assist in keeping insects off exposed wounds due to its repellent properties.

Sensitive Skin Shampoo

Sensitive Skin Shampoo is unlike any other shampoo and is hand made with no chemicals. It is made using traditional methods from times when chemicals did not exist. It contains Olive oil, Jojoba oil, Coconut oil and concentrated pure herbs.

- Chamomile to soothe irritated skin
- Calendula as a natural antiseptic
- Chickweed to reduce the itching
- Comfrey to heal damaged skin
- Lavender a natural antibacterial

Sensitive Skin shampoo will not dry the skin or strip it from its natural oils as there are no detergents. It is extremely moisturising, with no essential oils or perfumes. This shampoo will give temporary relief to itchy irritated skin.

Sensitive Skin Shampoo is

- Sodium Laureth Sulphate free
- Sodium Laureth Ether Sulphate free
- Paraben Free
- Hypoallergenic
- Contains no detergents

Calm

Calm will relieve stress and mild anxiety that may be the underlying cause to the skin disease. It will also assist dogs and cats that have become stressed though the long time suffering of skin disease.

