



MicroSilver BG™ horse care

Skin problems are amongst the most common care issues with horses - particularly in spring and summer. Painful insect bites frequently lead to skin irritations, eczema, and often inflammation causing unbearable itching and hypersensitivity.

The itching of bites that are contaminated with filth, bacteria and germs carried by flies and insects often cause serious inflammations which can develop into infections. The skin becomes cracked, scaly and sometimes even bloody. Swelling of skin and tissue can occur which can be painful to the animals.

animal care - Ointment & Spray

These products contain ingredients that soothe and promote healing. The MicroSilver BG™ particles regulate and stabilize the skin's protective function and destroy harmful and burdensome microbes.

These products help protect the skin and prevent new irritations caused by bacteria and germs.

animal care - Hoof Ointment

It is important to maintain the hooves of a horse on a regular basis as untreated problems can lead to severe pain and lameness. MicroSilver BG™ hoof ointment can be applied to the hoof sole and coronary band to help ward off bacteria that can lead to infections. The ointment can also be applied to wounds and abscesses to help the healing process.



MicroSilver BG™

The pure & natural antimicrobial

MicroSilver BG™ animal care products provide long-lasting antimicrobial action that reduces the colonization and growth of harmful bacteria, and supports the skin's natural healing process.

Ideal for:

- post-surgery wounds
- insect bites
- skin irritations
- preventative care
- injuries & bites
- itching
- inflammations
- odor control



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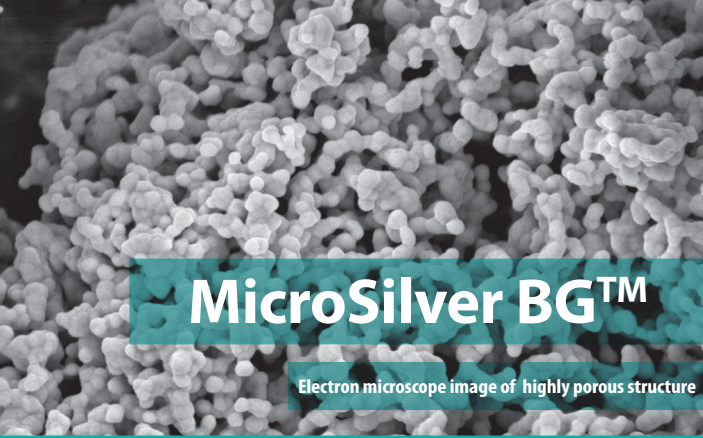
www.MicroSilverBG.com

animal care MicroSilver BG™



A natural way to protect & care for your animal's skin





MicroSilver BG™

Electron microscope image of highly porous structure



What is MicroSilver BG™

MicroSilver BG™ is a natural antimicrobial product. It is a pure metallic silver powder with a very unique particle structure consisting of highly porous micro-sized silver particles. It is produced in a complex mechanical production process under medical device manufacturing standards.

MicroSilver BG™ contains no additional ingredients, it is safe, free of side effects and it does not penetrate skin or mucosal tissue because of its large particle size (average of 10 micrometers).

MicroSilver BG™ is ECOCERT approved and can be used in natural cosmetic products.

MicroSilver BG™ is patent protected.

How MicroSilver BG™ Works

The porous MicroSilver BG™ particles provide a high and sustained antimicrobial activity by continuously releasing silver ions. This reduces the colonization and growth of harmful bacteria and microorganisms and supports the skin's natural healing process.

Animal care products with MicroSilver BG™ form an invisible protective film on the surface of the skin. Even after other ingredients are absorbed the MicroSilver BG™ particles remain on the surface of the skin and continue to provide antimicrobial protection.

**Effective
Regulates**

**Natural
Stabilizes**

**Safe
Protects**

MicroSilver BG™ animal care

Many pets have a tendency to develop irritations and inflammations of the skin and paws as a result of harmful environmental factors, anxiety and stress.

Animal care products containing MicroSilver BG™ help to both prevent and alleviate these problems.

animal care - Skin & Paw Ointment

This unique combination of skin nurturing ingredients and MicroSilver BG™ cares for and soothes animal skin. The product promotes the skin's natural healing process and helps to regulate the skin flora and reduce harmful bacteria. It can be topically applied to abrasions, skin irritations, inflammations and itchy areas.

The cream is ideal for daily use and preventative care of sensitive skin and paws. This product is particularly well suited for the treatment of paws during winter.

Ideal for the treatment of wound edges and many skin conditions including:

- post-surgery wounds
- injuries and animal bites
- insect bites (e.g. ticks, fleas, horse flies)
- skin irritations and inflammations
- redness, soreness, itching
- hair loss conditions (e.g. contact & neurodermatitis)

animal care - Nurturing Spray

A moisturizing skin and fur spray for dry, sensitive and irritated animal skin. The spray can be easily distributed and rubbed into the animal's skin. The spray is ideal to treat large areas and is great as a preventative care measure. The spray will also reduce odors caused by bacteria.

animal care - Soothing Shampoo

A skin friendly animal care shampoo for the cleaning of short and long haired fur. A combination of cleansing and soothing ingredients with antibacterial MicroSilver BG™ provides supportive skin care for areas that you might not see.

MicroSilver BG™ animal care products are BSE and GMO free. No animal testing.

Where else is MicroSilver BG™ used?

... numerous human applications

Skincare, Personal Care & Oral Care including:

- dry and sensitive skin, atopic skin, dermatitis, neurodermatitis, blemishes, acne
- toothpaste, deodorants, shampoo, soap

Medical Applications including:

- wound care
- root canal filling material, bone cement
- medical polymers (e.g. breast prosthesis, catheters)