Silver Shield with Aqua Sol Technology

ARE YOU CONFUSED ABOUT COLLOIDAL SILVER?
NSP has changed the name of Colloidal Silver to Silver Shield. This is to differentiate the product from the older version of Colloidal Silver (manufactured before November, 2006) and every other colloidal silver on the market as well as the crude silver people make at home which can lead to dangerous build-ups in the body.

Nothing will increase your immune function or fight infections more safely and effectively than Silver Shield. Take one teaspoon several times a day during times of infection or one teaspoon twice daily as a prevention and apply externally as often as possible where needed for cuts, abrasions and rashes.

When traveling, be sure to take your Silver Shield in a spray bottle to in your nose for prevention and treatment of sinus problems which are so common when you fly or get over tired. If you clear the sinuses with a Neti Pot (they carry them at Walgreens now), the silver will be even more effective.

The number of bacteria, yeast and fungi that surround us is alarming. We need a means of defense—a coat of armor—to protect ourselves and support our immune systems.

Silver Shield with Aqua Sol Technology provides 20 ppm of silver that stays suspended in purified deionized water to guard you from the microscopic foreign invaders that surround us. Recent studies by major universities have shown Silver Shield with Aqua Sol Technology to be effective against a wide array of body invaders. This product has a patented technology not available anywhere else. The FDA has recently reviewed this silver and found it to be safe with no possibility of build up in the body.

Silver products have been marketed for decades. The problem with earlier versions is that high amounts of silver were needed to be effective. At times, this led to toxic levels in the body. NSP’s patented Aqua Sol Technology uses a nano-sized core of elemental silver with a silver oxide coating, which passes through the body unmetabolized, meaning that it does not produce toxic metabolites. According to experts, much of the ingested Silver Shield is excreted within 24 hours.

- NSP’s Aqua Sol Technology—the manner in which silver particles with an interior of elemental silver and an exterior of ionic silver oxide is placed in a colloidal suspension in water—has recently been patented.
- 83 scientific studies have been conducted using Silver Shield with Aqua Sol Technology.

REVOLUTIONARY SILVER FOR THE BODY
New Silver technology shields humans from contagious disease

Advances in silver technology have resulted in a silver solution that can be used in an effective daily regimen to prevent against bacteria, viruses, mold and food poisoning, as well as helping improve wound healing. This patented form of silver supplement is safe enough to consume every day and powerful enough to destroy the causes of many serious diseases like strep throat, staph, pneumonia, salmonella, dysentery, and yeast. Silver has been used successfully as a nutritional supplement to help fight contagious disease for thousands of years, but until recently no one has really understood how it worked.

In 1924 a patent was approved for colloidal silver. At that time it was a revolutionary advancement in applying silver in a relatively safe manner. Since then, breakthroughs in the science of silver at the nano particle level have had astonishing results.

In the past decade a new patent was obtained, capturing these properties in a new “silver sol,” which can be used daily to help prevent the cause of contagious diseases. Additional properties of the new silver are now showing tremendous promise. Silver has shown to help reverse antibiotic resistance. It has the unique advantage that bacteria does not mutate to destroy its activity. This is important because a good antibiotic will kill perhaps a half dozen different disease causing organisms, while the new silver has been reported to kill hundreds of dangerous bacteria, viruses and mold without damaging the good (probiotic) bacteria.

Finally, one of our nation’s foremost physical scientists, Dr. Rustam Roy of Penn State University, published the following about the new silver: “...when used with a traditional antibiotic, the silver sol has a synergistic effect extending the life of the efficacy of several antibiotics tenfold.”

This shielding effect of silver is like your first line of defense, protecting the most vulnerable parts of the outside and inside of your body from contagious disease. According to Science Digest Journal, “Silver is our mightiest germ fighter.” The Journal reports how silver is virtually non-toxic to humans and is emerging as a wonder of modern medicine.

How Does it Work?
When silver is subjected to tremendous amounts of energy it will actually dissolve into water. Depending on the process, particles can be so small that they can enter a single red
blood cell. In the past, silver was produced at home using commonly available electrical devices. These electrical devices produced silver water that was in the range of 300 to 3000 parts per million. Unfortunately, side effects began to appear with such inconsistent and high concentrations of silver developed in uncontrolled environments. The new supercharged silver produces hundreds of times more health benefits at a much lower concentration of silver (0 to 40 parts per million). The result is silver that is hundreds of times more efficient while being absolutely safe. This nano-capsulated and supercharged particle has four primary mechanisms of action:

- First, its chemical structure is unique. With each ion’s shell missing two outer electrons, the supercharged silver rips electrons from the thin walled cell membranes of harmful bacteria, rupturing the cells and causing their deaths.
- Second, a unique resonance of the metallic silver disrupts and ultimately kills viruses, bacteria and yeast. The new silver’s resonant frequency is in the same range as the blue germicidal lights found in hospitals.
- Third, silver’s supercharged magnetic attraction binds and incapacitates the abnormal DNA of viruses in direct contact or even within the vicinity of the silver.
- Last, most cells have a sugar coating used in cellular communications that determines intercellular activity. Silver reacts positively with this sugar coating, which allows the silver particle to enter abnormal cells and destroy the pathogens.

It is remarkable that silver can be so active against pathogens while remaining virtually non-toxic to humans. This is predominantly due to the fact that it only takes a tiny amount (10 to 20 parts per million) of this supercharged silver sol to be effective. This type of suspension is unique and patented because of the high level of electrical current (> 10,000 electro volts) required to manufacture it. The very low concentrations of supercharged silver yield a broad spectrum of results; some of the most important are found in the table at the top of this page.

How do I use Silver?

Silver Shield Liquid or Silver Shield Gel is odorless, colorless and relatively tasteless. Both contain the same active ingredients. It usually takes 2 to 6 minutes for silver to destroy 99.9% of bacteria, viruses, mold and other pathogens it contacts. It is important to drink silver daily to provide silver in the bloodstream because it acts as in internal disinfectant. It is equally important to administer the silver through sprays or drops for topical use or in the orifices of the body as needed. Here are some of the most common applications of silver I have seen:

- Internal disinfectant/drink: as a daily regimen it is safe and recommended to take 1 to 2 teaspoons of silver as an internal disinfectant. If exposed to high levels of stress, contagions, etc., this amount may be doubled. Once silver is in the bloodstream it will circulate, selectively incapacitating harmful bacteria and viruses. Because it is inorganic, silver will not remain in the body; by the second day, 99% will be eliminated.
- Voice spray: to reduce the bacteria that causes sore throats spray into the throat: 1 to 4 pumps, I to 10 times a day. Gargling for six minutes will help keep the silver in contact with the pathogens for an effective amount of time.
- Ear infections: to kill the bacteria, virus or yeast that causes this condition should put 4 drops of the silver in the eye or ear. Apply 4 drops into the affected ear for ten minutes to allow the silver deep access into the ear cavity and then repeat the process with the other ear. Applying drops once or twice a day is generally sufficient.
- Nasal spray: reduce the bacteria and viruses that cause sinus infections can use a liquid spray bottle: I to 4 pumps, I to 10 times a day.
- Mouthwash: Gargling for six minutes will help keep the silver in contact with the pathogens for an effective amount of time.
- Foot/toe fungus: The entire foot can be washed or soaked daily to help destroy unwanted fungus and bacteria. If a toenail has fungus growing under it, the toenail should be sanded until the shiny part of the toenail is gone, then soak a cotton ball and wrap it with tape so the silver is in constant contact with the nail. Apply for 30 minutes.
- Eyes: Apply 4 liquid drops in the eyes for six minutes, twice a day. This helps reduce the bacteria and viruses that cause many eye diseases.
- Skin acne, rashes and bacterial/viral/fungal: to reduce the causes of bacteria, fungus and viral skin disease use the spray as needed or as often as six times a day.
- Wounds: silver is absorbed into the skin where 80% of it is distributed into the red blood cells acting as an antimicrobial agent, helping with swelling and pain.

Important to note is that salt and tap water can cause the silver to fall out of suspension, so avoid mixing the silver liquid with salt or drinking tap water 15 minutes before or after taking silver. Pharmaceutical drugs should be taken two hours before or after the consumption of silver.

Silver’s attack Strategy

Chemical Structure/Contact

Silver sol” particles are tiny enough to be absorbed into a single red blood cell. Pure silver is supercharged and surrounded by a chemical shell that is missing two electrons (called ionic because it carries a charge). This means the tiny silver particle wants to attach to the thin cell walls of pathogens and remove one of two electrons. This leaves a hole in the cell membrane, killing the pathogen. Normal cells have thicker, more protected cell membranes that have a balanced charge, resulting in selective protection from the silver’s oxide coating that kills bacteria on contact.

Resonance

There are healthy and unhealthy resonances. Imagine a vibrating back massager compared to the buzzing frequency of a jackhammer. In a similar way, silver resonates at a frequency selectively destructive to pathogens. It has been measured to resonate at 890 to 910 terahertz. This is the same frequency at which germicidal ultraviolet light resonates. Imagine now tiny silver particles that are small enough to be absorbed into the red blood cells and resonate at the perfect frequency to destroy bacteria, viruses, and yeast. These tiny “flashlights” circulate throughout every capillary in the body, disinfecting from the inside. Magnetic disruption of viral DNA.

A virus is constructed a capsid that contains incomplete segments of DNA and RNA. These
DNA segments carry a slight magnetic charge. There is a claw on the outside of the virus that attaches the virus to a healthy cell. Once the virus is attached to a healthy cell it can inject the incomplete DNA into the healthy cell, producing damage to the normal DNA and causing it to reproduce abnormally. This can cause viral diseases like influenza, hepatitis, and cervical cancer.

The supercharged silver acts like a magnet that attracts the charged DNA particles. The DNA binds so tightly to the silver that it makes a chaotic tangle of incomplete genetic material that can never lengthen out, so it can never go through replication. This inactivates the virus and prevents replication of viral disease. Normal cells have thicker, more protected cell membranes with a balanced charge, which protects them from the silver's magnetic attraction.

**Cellular Communication**

Most cells communicate through a sugary coating. This coating lets the cell know friend from foe. Silver has a “friendly” sugar coating that allows it to positively communicate with cells. This way, silver nano particles can enter into an abnormal cell and attack pathogens before they have a chance to replicate.

Former U.S. Air Force Surgeon General advocates new Silver technology  
“We currently do not have anything with such a wide spectrum of efficiency in our inventory.”

Paul K. Carlton, Jr. received his Bachelor of gone rigorous testing and has been found to Science degree from the U.S. Air Force Air Force Academy in 1969 and his Doctor of Medicine from the University of Colorado in 1973. He served as the Surgeon General of the Air Force from 1999 to 2002, acting as functional manager of the U.S. Air Force Medical Service. He currently serves as Director of the Integrative Center for Homeland Security at Texas A & M.

In 2003, Dr. Carlton drafted a letter to the U.S. Department of Homeland Security recommending this new silver solution as an important resource in bio-defense against bioterrorism and outbreaks of infectious diseases. According to Dr. Carlton, the aqua sol technology has undergone rigorous testing and has been found to kill anthrax, bubonic plague, hospital staph and SARS* while still being non-toxic to humans. Dr. Carlton wrote the compound has been a protection against the bubonic plagues and was awaiting approval for its use against anthrax. In short, we currently do not have anything with such a wide spectrum of efficiency in our inventory.”

“To date, there are no potentially pathogenic bacteria tested that … this product has not killed.” Dr. R. Leavitt, Professor of Molecular Biology & Microbiology, Brigham Young University

THE MIRACLES OF SILVER SHIELD  
**Testimonies**

Lisa, Ohio, had an extremely severe sinus infection with a headache, clogged nasal passages, and she couldn’t breathe. Usually when it is this severe Lisa ends up going to her doctor for antibiotics. This time Lisa tried Silver Shield. She took 1 teaspoon before bedtime and then 2 more doses the next day and by evening all her symptoms were gone! Needless to say, she is really happy with the results.

Susan has used Silver Shield for an earache, eye inflammation and sinus Infection. She got instant relief and after a few applications, the problem was completely gone. She found it helpful to speed healing after having the nasty stomach flu.

One day someone dropped off a puppy near our house. The poor thing had two huge pockets of nasty infection under his chin, big as tennis balls, probably from a puncture wound of some kind. We soaked it and sprayed Silver Shield right on the wound after cleaning and then sprayed Silver Shield on the puppy’s muzzle so he would lap it off his face. Every evening I gave him about a teaspoon of silver in a bowl and he would lap it up. He made remarkably Improvement overnight after each Silver treatment and was totally healed in just a few days. Susan

Just today someone came in The Herb Shop and was ecstatic. After paying thousands of dollars for treatment of their son’s wart (burned off) and acne, they have seen better results in 5 days with Silver Shield.

The day before yesterday I slammed the ends of my bare toes with a quartz water bottle on a ceramic tile floor - pain! I had a spritzer of Silver Shield handy and 30-60 seconds after spritzing my toes a few times the pain was 90% gone. My right knee has been bothering me so I decided to use a mixture of 1/4 silver and 3/4 aloe gel on it before bedtime and in two nights there is no pain in my knee.

I believe that the killing of pathogens by Silver Shield is not the only action sometimes needed and adding something to move toxins through the lymphatic system may play an important part in regaining health. Adding That-Go and Lymph Gland Cleanse with Lymphatic Drainage has made all the difference for many with severe infections.  

**Note:** Spray Silver Shield into the back of the throat or sniff it gently up the nose when fighting sinus Infections. Silver Shield works best on contact, hold it in the area for at least 6 minutes.

Silver Shield can be sprayed in the eyes. Just make sure the container is well labeled and always take time to read the label beforehand to make sure it is not something else! You don’t want to be like the tired trucker who mistook his Super Glue for his eye drops!

NSP’s Silver Shield is the only patented and EPA designated non-toxic silver. Many are concerned about the graying of the skin that has been caused by other silvers. This will not happen with the silver from Nature’s Sunshine Products. The 20 ppm, fine particle-sized colloids ensure maximum efficiency. Just 1 teaspoon provides a full 70 mcg of pure silver without heavy metal contamination.

7 Reasons to use SILVER SOLUTION

**Silver: Fighting the Pathogen Problem**

It’s no secret that pathogens such as viruses, bacteria and fungi, can inflict terrible damage in the human body. Dozens of diseases — ranging from the common cold and dysentery to meningitis and pneumonia - all caused by infectious pathogens that often overpower conventional medical treatments.

A simple, safe and effective alternative exists. For decades, silver products have been
marketed as medicinal agents. Patents on silver products have existed since the early 1920s. Earlier versions of silver—usually called “colloidal silver”—usually required high quantities of silver to be effective.

A new and vastly improved type of silver has been developed that is safe and extremely effective against a wide range of bacteria, viruses, fungi, molds and other pathogens. This form of silver—often called a silver sol or silver solution—is available in both liquid and gel. It has a nano-sized core of elemental silver and a silver oxide coating that maintains its original charge—one of the properties most responsible for its antimicrobial properties.

**How Can SILVER SOL Help You?**

1. **Patented New Technology.** A patent approved in 2006 supports hundreds of antibacterial, antiviral and antifungal claims and demonstrates the silver technology as unique and superior to the colloidal and ionic slivers of the past. This technology has made silver sol extremely effective in very small amounts, while remaining extremely safe even when used in large amounts.

2. **Scientifically Supported.** 160 lab reports and research studies have documented the benefits of using silver sol. Scientists have found that the silver sol solution can destroy 99.9% of all bacteria, viruses, molds, fungi and other pathogens it has been tested on within 6 minutes of exposure. These include malaria, common cold and flu viruses, numerous molds, methicillin-resistant staph (MRSA), salmonella, E. coli and streptococcus, among many others.

3. **Super-Flexible.** The silver solution boasts multi-faceted applications. It can be used inside the body (internal), as well as on the skin and in the orifices (external). Silver sol can be used as an effective household disinfectant, much like bleach or other cleansers—only it’s much safer.

4. **Quick Kill Time.** Many medications dealing with conditions such as skin fungus or other infections can take weeks to work. The silver solution can be effective in just a few minutes. The silver begins to destroy pathogens in seconds and completely destroys them when in direct contact for 2-20 minutes.

5. **Inexpensive.** When you add up the cost of doctor visits (and the time to see the doctor), prescription medications and other factors involving “conventional” health care, silver is a tremendous value. It is available without a prescription and can be used with utmost confidence.

6. **Emergency Preparedness.** Because silver solution is inorganic with no chemicals or other additives, it can store for years at a time. Several agencies and organizations have recommended stock piling silver sol as a potential agent in the fight against bioterrorism. Silver can purify water in as little as 4 minutes.

7. **Extremely Safe.** Research, testing and long-term use show that silver solution is completely safe for everyone, including children, pregnant women and the elderly. Experts estimate that one would need to consume about half a bottle of silver solution daily over a period of several years before even measurable amounts of silver would begin to accumulate in the body. There has been no reported complaints involving silver solution and no negative side effects such as those witnessed with most prescription drugs.

**To prevent Bird Flu (and other illness) take 1 tsp morning and night daily.**

**Uses for Silver Sol:**

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**Silver Shield (20 ppm) Usage Recommendations from Dr. Pedersen**

**Well, Adult:** 1 tsp once a day - **Compromised Adult:** 1 tsp twice a day - **Sick Adult:** 2 tsp three times a day

**Testimonials:**

*My children took two tablespoons of Silver Shield per day as part of a science experiment for school. After four days their eczema had cleared up tremendously. I predict that if they had continued using it for another week, it would completely have been eliminated. If they had applied it directly on the lesions as well as ingesting it, faster results would have been seen.---S*

*I cut my finger slicing apples one morning and it was not healing well after 7 days. I used it so frequently that it was constantly opening up. After receiving Silver Shield Gel in an order, I began applying it to my finger once every four hours. Within 24 hours, a scab had finally formed and within 48 hours, healing was complete.*
This product is so much more than a hand sanitizer! You should add it to your medicine cabinet.

I had a small, unsightly spot on my face that looked like a little crater. I had been applying the Silver Shield Gel twice daily for about a week when drops of blood came out of the center of the “crater.” I kept applying the Gel and within a few days the spot healed completely and it is impossible to tell there was ever anything there.

Vaginal Infections: Silver Shield Gel is very easy to apply to the vaginal area after each trip to the bathroom and very effective at killing the fungus that cause the itching and burning. For even better results, take Yeast/Fungal Detox and Probiotic Eleven at the same time.--K

Painful Corn on the Foot: Karol developed a painful corn after standing in ill-fitting shoes for several days. She applied Silver Shield Gel for a couple of days and it completely disappeared.

New Silver Technology - NOT your Grandmother’s Silver

- New SILVER technology (2006). It is NOT colloidal.
- Easily passes out of the body unchanged.
- Unlike old colloidal NDW tech is super charged using AC current vs DC.
- Uses 0.001% pure silver and 99.999% water. Supercharged means, it destroys electrons multiple pathogens without mercy many times over. Old “colloids” cannot do that.
- Old colloids - donates one electron and that’s it! 1 time hit, So you have to use a lot of parts per million. Results can be toxic.
- New silver technology has 2 electrons. It donates 1 electron to destroy a pathogen and at the same time re-charges another electron (2). You get multiple actions with less parts per million. Less is more compared to old forms.
- The sweet spot is 15-25 ppm.
- Bio-dynamic and broad spectrum.

Say it a different Way

- More parts per million (old school) does not equals a stronger solution. Science shows there is a “sweet spot” of ppm (15-25).
- Works because of super charging and having extra electrons that recharge their own and work over and over again.
- New silver technology works harder with less ppm and no side effects.
- Is so small it can enter a single red blood cell. It will leave (99% of it) body uncharged within 24 hours.
- Can the old form do that?

Silver Shield (4 oz - 20 ppm)
Silver Shield (6 oz - 20 ppm)
Silver Shield (16 oz - 20 ppm)
Silver Shield (32 oz - 20 ppm)
Silver Shield Gel (3 oz - 20 ppm)
Silver Shield Rescue Gel (3 oz - 24 ppm)

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