

## Jrgenius Colloidal Silver

### Colloidal Silver Kills Listeria

Colloidal Silver Solution \$15 per 8 oz ( 10-20 ppm)

Colloidal Silver Solution \$30 per 24 oz ( 10-20 ppm)



Colloidal Silver Homemade Generator Kit ( 27 V)

\$55 (includes 2-3 inch 0.99 silver wire).

Includes **HOW TO ASSEMBLE** your own guide.



**Colloidal silver (CS)** is a **natural antibiotic** which has been used throughout the world for centuries as a means to **destroy microbes of all kinds and to correct many health problems**. It was removed from public use in the United States in the 1920's and 1930's by the medical profession in **their move to purge natural health remedies from the marketplace**. As late as August, 1998 the FDA ordered all colloidal silver removed from all U.S. Health Stores, but due to public outcry, that order has been temporarily relaxed. Today, the use of colloidal silver is spreading rapidly throughout the medical community in the healing of burn victims. Medical doctors have never denied the merits of silver in the form of silver nitrate as a bactericide. Silver nitrate is routinely used in drops put into a baby's eyes at birth to prevent blindness from venereal disease.

**Silver acts as a second immune system** for humans by **destroying bacteria and viruses** of all kinds. It is **toxic to bacteria, viruses, yeasts, fungi (molds), protozoa, and parasites in the egg stage**. Therefore, CS will destroy staph and strep bacteria which are so common in today's health problems. In the silver literature there are listings of **over 650 diseases** and health problems that silver in colloidal form will effect in very positive ways. The **frequency of silver is higher** than almost all of the known **harmful crystal-headed viruses** such as that of AIDS, Ebola, West Nile, and SARS and **thus will destroy them**. Usually these viruses are no problem to a person with a strong **immune system and good nutrition**. Those dying from these diseases today usually have neither of these.

A colloid is a substance of **ultramicroscopic** particles. Colloidal silver is nothing more than very tiny particles of **pure silver suspended in distilled water** through the process of electrolysis. **The smaller** the particles in **CS the better** the body can assimilate them. Colloidal silver is odorless, tasteless and has no known negative reaction to any medication, health problem, diet, or artificial alteration to the human body. It is considered, along with gold and titanium, to be Creator God's natural antibiotic provided for the good health of the people of planet Earth. **Gold has a higher frequency** than silver, while the frequency of **titanium** is higher than **gold**. Nothing on planet Earth in **microbe form** can survive the frequencies of colloidal titanium and colloidal gold, while colloidal silver will destroy nearly all of them.

\*\*\*

Dr. Hulda Clark has done extensive research and application in the field of holistic health. "What Do We Know About Colloidal Silver?" Edited By: Christine Doyle

From Dr. Clark Newsletter:  
<http://www.silverpuppy.com/drclarknews.html>

A better strategy might be to abandon antibiotics altogether in favor of different kinds of drugs." **Bacteria** have a tremendous ability to adapt to substances. They can and do mutate to **overcome antibiotics**. When the antibiotics destroy the bacteria which are susceptible to them, they can clear the way for resistant bacteria to move in uninhibited.

**Beneficial bacteria** and organisms play various **important, natural functions** in the body.

Antibiotics often play havoc with some of the friendly organisms, producing long lasting side effects that may be difficult to correct.

**Antibiotics** can be **patented**. Therefore, the pharmaceutical companies find it financially worthwhile to keep the doctors educated in their medicines, while other products go unnoticed. **Silver**, on the other hand, is **not patentable** and there are no huge profits in it, so it is not worth heavy promotion. The high-priced products run over the low cost products, simply because of profitability. All of this is happening at the same time that disease bacteria are developing immunity to antibiotics all over the world. The medical profession is alarmed.

**Silver** is emerging as a wonder of modern medicine. An **antibiotic kills perhaps a half-dozen different disease organisms, but silver kills some 650. Resistant strains fail to develop.** Moreover, **silver is** virtually **non-toxic.**"

**Silver** has been known to be a **bactericide** for at least **1200 years**. Even in ancient times, it was known to prevent disease, and it was said that disease could not be transmitted in drinking from a silver cup. Silver coins were commonly dropped into a jar to prevent the **spoilage** of milk and other drink, and silver containers were used to prolong the **freshness of foods** in general. Wealthy people used to feed their babies with a silver spoon, which was considered to be a cause of **strong healthy growth**. After the development of the patented antibiotics, silver was forgotten in the United States and most other places, although the **antibiotics** are only effective against **bacteria**, not **viruses, yeast, or fungi**. Now, with the greatly improved modern colloids, the tables are turning and silver may be the most effective treatment of all.

### How you can use Colloidal Silver

Add CS to **drinking water** when on holiday or camping. **Sterilize anything** from tooth brushes to surgical instruments, spray on garbage to prevent decay odors,

disinfect dish cloths, cutting boards; add when canning, preserving or bottling fruits and vegetables; spray in shoes and between toes to kill fungus; disinfect bath water, use as gargle, douche, colon irrigation, nasal spray; drop onto bandages and plasters to hasten healing time; soak dentures; spray refrigerator, freezer, food storage containers to stop mildew, mold, wood rot, fungi. Use to spray pet's bedding; use in cleaning and mopping solutions. Spray on the top of open jam jars and food lids before closing to prevent mold. Spray air ducts; use in the final washing machine rinse cycle, and dishwashers. Spray around plant roots to stop rot; spray foliage to remove aphids and mold; use inside gloves and under fingernails, rinse fruit and vegetables, use in shampoos and rinsing water; spray pets and use in pet drinking water; spray carpets, wipe telephone mouthpieces, headphones, hearing aids; spray mattresses and allow to dry to kill dust mites; clean combs and glasses. Apply to baby for diaper rash and spray inside of diapers. Clean bathrooms, kitchens, floors, underwear, pillowcases, etc., etc.

**Swishing the solution briefly under the tongue** before swallowing ensures faster absorption and destroys mouth bacteria. **In several days** CS will have accumulated in the tissues sufficiently for **benefits to begin**. It is eliminated via the kidneys, lymph and bowel within three weeks.

**CS is painless on cuts and abrasions**, in open wounds, in the nostrils for sinus stuffy nose and even in babies eyes, because unlike antiseptics it does not destroy tissue cells. Inside the body silver forms no toxic features. It cannot react or interfere with any other medication being taken.

### What exactly is Colloidal Silver (CS)?

Simply put, colloids are extremely **minute silver** particles suspended in **water**, with a **positive electrical charge**. The smaller the silver particles, the more effective CS has proven to be. The best Colloidal Silver is produced at the molecular level. A **small DC current** is passed through an electrolyte (**distilled water**) with **silver electrodes**. Minute, molecular sized particles are drawn off the positive electrode, having a positive electrical charge. **This electrical charge** is of **primary importance to healing and antibacterial qualities**. The charge slowly dissipates, especially when exposed to **light**, and therefore, the freshness of the colloid is important.

In "Colloidal Silver", a booklet produced by the Association for Colloidal Research, it is reported that: There has never been a reported reaction with Colloidal Silver to any prescription medication," and **no known side**

**effects** from oral or IV administration of properly manufactured Colloidal Silver in animal or human testing.

The evidence appears to support the theory that Colloidal Silver is **highly effective against all strains of pathogenic bacteria**, while any one antibiotic is only effective against a few certain bacterial strains. Furthermore, antibiotics have never been effective **against viruses, yeast or fungi**. Yet, researchers are telling us that Colloidal Silver has produced phenomenal results in **tissue healing and reconstruction**, as well as **reducing scar tissue** in clinical tests. Severe cuts and wounds have healed in much less time. Laboratory tests have shown **CS to kill over 650 destructive bacteria, viruses and fungi within minutes of contact**.

#### Other voices:

Dr. Hirschberg, John Hopkins: "...remarkable for their beneficial action in infective states". Dr. Henry Cooks: "**I know of no microbe that is not killed in laboratory tests within six minutes**". Dr. Gary Smith: "When silver was present the **cancer cell was de-differentiated and the body was restored**".

Certain bacteria are essential to healthy body function. Several researchers claim Colloidal Silver only attacks the unfriendly pathogens and **will not harm the friendly ones**, but one must wonder how it can possibly differentiate. The explanation is that the **friendly bacteria are aerobic**, while unfriendly bacteria are **anaerobic**. Silver does not attack bacteria directly, but rather **decomposes certain enzymes** the anaerobic bacteria, viruses, yeast, and molds require. The silver acts as a **catalyst** and is not consumed in the process. It is probable that this indirect action is also the reason **bacteria cannot develop a resistance** to silver, as they do to antibiotics.

Some researchers do tell us, however, that in **prolonged, very heavy doses, some silver compounds will leave gray deposits in the heavier skin folds** such as the knuckles. This condition is known as "**Argyria**". The only problem to these deposits is said to be the cosmetic appearance and the condition is said to be **rare**. Some experts say this condition has **never** been known to occur **from silver in the colloidal state**. Other experts do, however, warn that this might be a problem with extremely high, prolonged dosages (such as drinking many quarts of CS per day over months of time). The very small particle size in the Colloidal Silver would seem to make this possibility remote. Argyria is correctable with laser treatment, like a tattoo. (It should be

noted that there has been only one case of Argyria reported in the world in the last 100 years.)

#### Medical Uses

**Infections in burns** often failed to respond to **antibiotics**. Most antiseptics actually destroy the delicate healing tissues in severe burns and were very painful. The greatest problem was the bacterium *Pseudomonas aeruginosa*, which is particularly infectious to burns and fails to respond to all common antibiotics.

Silver as an antimicrobial agent. **Silver nitrate**, the same solution used in newborn babies' eyes at birth to prevent blindness from venereal disease worked! However, it disturbed the balance of body salts, stained everything it touched, and in high concentrations was corrosive and painful. All of these problems were solved by Colloidal Silver. With Colloidal Silver as the base, a salve has been extremely effective in treating the infections and healing in serious burns. Colloidal Silver is now routinely used for severe burn victims, resulting in a large **reduction of scarring** and a heavy reduction of deaths for extensive severe burns.

Another line of research that has led to this change of thinking is described in the best seller: "The Body Electric", in which Robert Beck, leading research scientist in the field of bone regeneration, states: "The germ killing action of silver has been known for some time. The Soviets use silver ions to sterilize recycled water aboard their space stations. It kills even antibiotic-resistant strains, and also works on fungus infections." He goes on to say: "**It stimulates bone-forming cells, cures the most common stubborn infections of all kinds of bacteria, and stimulates healing in the skin and other soft tissues.**"

Dr. Beck concluded: "Cells exposed to positive silver ions profoundly stimulate healing in a way unlike any known natural process. Whatever its precise mode of action may be, the electrically generated silver ion can produce enough cells for blastomas; it has restored my belief that full regeneration of limbs and other body parts can be accomplished in humans."

The silver ion produces some cells with no differentiation. These cells can turn into any cell that is needed. Only these de-differentiated cells can be used to create the cells necessary to replace destroyed cells such as in a wound or rebuild missing tissue. It seems to be for this reasoning that Colloidal Silver heals injuries without scarring, or at least greatly reduces scarring, while greatly accelerating the reconstruction or general

healing of wounds. Scar tissue develops when de-differentiated cells are in short supply. Therefore it would seem, from the evidence at hand, that CS could reduce or prevent internal scarring and promote internal healing after surgery.

#### **Other medical uses:**

Silver aids the **developing fetus in growth, health, and eases the delivery and recovery.**"

Hospitals routinely use it in new-born infants' eyes to **prevent 'infection caused' blindness**. Silver seems to be even **more promising against AIDS**, and there seems to be no doubt that silver supports the T-cells in their fight against foreign organisms in the blood. It virtually forms a second immune system, actually protecting and defending T-cells. Marvin Robey, has personally used a strong dose of Colloidal Silver (4 oz. of 500 parts per million) for a 'cold' in its early stages. It provided relief in two hours and cured the cold completely in about 24 hours. Others say that it quickly cures their colds in more advanced stages...

#### **Physiological information about CS**

The body's ability to process the tiny atoms of Colloidal Silver makes silver build-up in the body impossible.

CS is the only form of silver that can be used safely as a supplement. It is absorbed into the tissues at a slow enough rate that is not irritating to tissues, unlike silver nitrate which reacts violently with tissues because of its caustic action.

The body has a vital need for silver to produce new healthy cells. Since our blood is also a colloid, the harmonious way the colloids enter the body may well make **Colloidal Silver the safest medicine on earth**.

#### **A deficiency of silver in the diet contributes to disease.**

In fact he found that those with low levels of silver in their body had frequent colds, flu, and sicknesses. He feels that a silver deficiency can be the cause of improper functioning of the immune system.

"In the former Soviet Union, silver is used to sterilize recycled water aboard space shuttles. NASA has also selected a silver/water system for its space shuttle. Internationally, many airlines use silver water filters to guarantee passenger safety against water-borne diseases such as dysentery. The Swiss government has approved use of such silver water filters in homes and offices. In the U.S some city municipalities use silver in the treatment of sewage. Silver works so well in purifying water that it is sometimes used to purify swimming pool water. It does not sting the eyes as chlorine does, and it does kill mosquito larva. An experiment conducted in Nebraska demonstrates its effectiveness. Fifty gallons of raw sewage were pumped

into a pool without any disinfectant. A standard measure of contamination is the count of E. coli, a bacteria organism found in the intestinal tract. The count soared to 7000 E. coli cells per milliliter of water. When the water was exposed to silver electrodes, within three hours it was completely free of E. coli."

You can make your own colloidal silver with a CS generator far more cheaply than purchasing the CS from a health store at \$10 per ounce. CS generators for home use are made by various companies listed on the internet

Use a larger **glass container** such as a **quart or two quart** jar to make larger amounts of colloidal silver. The solution reaches the ppm, usually in about **one hour**. One word of caution is that colloidal solutions using electrolysis must be made with **only distilled water**. Any other water contains minerals which will render the passing of an electric current through it ineffective for making a colloidal solution.

The **human body utilizes colloidal silver at the rate of three to five ppm**. Higher concentrations of silver are not harmful in any way but they do not kill internal microbes more effectively. For a **topical application** of CS a silver concentration of **60 ppm** or higher is needed. AT this level CS is effective as an after-shave, deodorant, mouth wash, for gargling and for burns, cuts, insect bites and other skin irritations.

On a side note the early pioneers of the U.S. "Old West" would put a silver dollar into a bucket of fresh milk and keep it from spoiling without refrigeration for two to three days. They also used true silverware and silver dishes which aided their health. Also, for many centuries the Royal Families of the world have been called "**Blue Bloods**" because of the high silver content in their blood. They stored their food in silver dishes, ate from silver plates and cups, and used true silverware. They had no modern medicine and medical doctors but remained healthy. The "commoners" could not afford silver utensils and were usually sick.

We recommend **one-fourth to one-half cup of colloidal silver a day as a maintenance program**, if you are able to make your own CS. CS can be put into your drinking water and used throughout the day or taken at meal times to keep your body constantly supplied. Over time light will reduce the positive charge on the silver ion, causing it to precipitate from suspension. The silver will then adhere to the walls of the container and render it unusable. This problem is corrected by storing CS in **amber colored glass bottles**. This gives it an indefinite shelf life.

Colloidal gold (CG) is nearly unavailable in U.S. health stores today, as are CG generators on the internet. The price of gold makes buying CG very

expensive. The U.S. Government has effectively prohibited the manufacturing of CG generators, but one source is found at <http://www.biophysica.com>. Colloidal titanium and colloidal titanium generators are nearly impossible to find in the marketplace.

The big lie is that all healing can only happen through the medicines, drugs, medical techniques and expertise of the medical community. Medical doctors are honored as the God's of Healing and are paid accordingly. **Behind the scenes the pharmaceutical companies control all.** They fund the medical research grants at the universities to control the results, and they bribe the medical doctors to utilize their drugs and techniques by allowing the doctors to become stockholders in their pharmaceutical companies. This is all done at the expense of those who suffer from illness, and many, who are ill, have become so from the medications and techniques of the medical community.

**Colloidal silver is kept secret by the pharmaceutical industry for two very important reasons.** The first reason, of course, is that the effectiveness and availability of CS would **severely cut into the profits** the drug companies make today on all the various antibiotics, flue, and cold remedies. The second reason is that **CS can not be patented.** The Food and Drug Administration has classified CS as a pre 1938 drug, which makes it exempt from current patent laws. If a product cannot be patented and a monopoly held on it in the marketplace, it cannot demand a high price. Therefore, CS is worthless to the pharmaceutical profiteers. In fact they are fearful that colloidal silver may return to public use and have worked hard to keep it hidden.

Is it any wonder that colloidal silver which can stop viruses such as **West Nile, AIDS, Ebola, Bubonic plague, and SARS**, is kept hidden from public use? Something so inexpensive, so easy to make, and so accessible to the public as colloidal silver would cause **so much good health as to wipe out whole sections of the pharmaceuticals in thousands of hospitals and drug stores.** Such is the trillion dollar drug lie.

Can you imagine a world without harmful molds and bacterias? Can you imagine a world without the common cold, without AIDS, without the "flu", without venereal disease, without SARS? **That is the world of colloidal silver.**

Dr. Hulda Clark feels that sufficient CS is ingested from cleaning the teeth. Perhaps more is needed in certain conditions. Other doctors suggest one or two teaspoons daily. There is no limit for external use. In general, modern Colloidal Silver is of much better quality than it was in the 1930's and 40's due to modern knowledge of how to produce it. Still better news is that you can produce the Colloidal Silver of the finest quality yourself for pennies a bottle. This way, you know it is fresh and you have a better idea of the concentration and quality.

When current is applied to silver in solution the particles that break off will always be the same size: 1.26 angstroms (.000126 microns). This is so small that its nearest rival is an atom. Very simple, inexpensive, easily used and maintainable equipment is now available by several manufacturers to make your own Colloidal Silver of the finest quality, absolutely fresh. To purchase ready made CS is highly expensive. To make it for yourself via a little machine costs only cents. "The purity of the silver is an important issue. The manufacturer of the silver should divulge this. Use only 99.99% pure silver.

## **Medical applications of Colloidal Silver**

Acne  
Dandruff  
Lyme Disease  
Septic conditions (of eyes, ears, mouth & throat)  
AIDS  
Dermatitis  
Lymphagitis  
Septicemia  
Allergies  
Diabetes  
Malaria  
Shingles  
Appendicitis  
Diphtheria  
Meningitis  
Skin cancer  
Arthritis  
Dysentery  
Moles  
Skin rashes  
Athlete's Foot  
Ear infections  
Neurasthenia

Sore Throat  
Bacteria, all forms  
Ebola  
Parasitic infections  
Staph infections  
Bladder infection  
Eczema  
Pavo virus  
Stomach flu  
Bleeding gums  
Encephalitis  
Plant viruses & fungi  
Stomach ulcer  
Blepharitis  
Fibrositis  
Pleurisy  
Strep infection  
Blood Parasites  
Flu  
Pneumonia (viral, fungal & bacterial)  
Syphilis  
Blood poisoning  
Furunculosis  
Prostate  
Thrush (yeast infection)  
Boils  
Gastritis  
Pruritis

Thyroid  
Bubonic Plague  
Gingivitis  
Psoriasis  
Tonsillitis  
Burns  
Gonorrhea  
Purulent Ophthalmia  
Tooth decay (neutralize)  
Cancer  
Halitosis  
Pyorrhea  
Toxemia  
Candida, (yeast infection)  
Hay Fever  
Quinsy  
Trachoma  
Canine parovirus  
Hemorrhoids  
Rheumatism  
Trench foot  
Canker Sore  
Hepatitis  
Rhinitis  
Tuberculosis  
Chilblains  
Herpes  
Ringworm  
Ulcerated Stomach (ulcers)

Cholera  
Impetigo  
Rosacea  
Venereal diseases  
Chronic fatigue  
Indigestion  
SARS  
Virus, all forms  
Colds  
Keratitis  
Scabies  
Warts  
Colitis  
Leprosy  
Scarlet Fever  
West Nile Virus  
Conjunctivitis  
Leukemia  
Scarletina  
Whooping Cough  
Cystitis  
Lupus  
Seborrhea  
Yeast infection

Edited from-The Bellringer Writings  
<http://www.fourwinds10.com>  
-- The Phoenix Journal/**Contact Newspaper Archive site is at --**  
<http://www.phoenixarchives.com/>