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## Colloidal Silver

Stock #4074-7 (4 fl. oz.)



With the increase in both antibiotic-resistant germs and infectious diseases posing a threat of epidemic proportions, colloidal silver is being heralded as the most powerful, virtually non-toxic, natural disinfecting antibiotic available.

Although mostly unknown among the general public, silver has been used in medicine for centuries, particularly as a preserving and purifying substance. In the early 1900's, a solution known as colloidal silver was widely-used in the treatment of infectious diseases such as cerebro-spinal meningitis, diphtheria, gonorrheal arthritis, rheumatic fever and septicemia. Today, silver is used to treat burns, inflammation (ears, eyes, nose, throat), infections, and microbial infestations normally requiring the use of antibiotics.

Colloidal silver is a powerful broad spectrum antimicrobial that destroys numerous pathogens (disease-causing microorganisms), including bacteria, fungi, parasites, protozoa and viruses.

Although the mechanisms by which silver destroys pathogens are unclear, it is known that silver reacts with the bacterium's cell wall (composed of structural proteins called peptidoglycans), inhibiting oxygen (energy) transfer into the cell, which results in suffocation. Thus, unlike synthetic antibiotics that are disease-specific, colloidal silver is cell-structure-specific—any cell lacking a chemically-resistant wall is vulnerable to silver, including extracellular viruses, which have no cell wall.

Colloidal silver boasts the virtual inability for pathogens to develop resistant strains. In fact, colloidal silver is known to destroy over 650 disease-causing organisms, including *Gardnerella vaginalis*, *Neisseria gonorrhoea*, *Staphylococcus aureus*, *Streptococcus pyogenes*, the bacteria which cause diphtheria, pneumonia, typhoid and various types of food poisoning (such as *Salmonella typhi*), and other enteric pathogens. Colloidal silver also destroys the fungi responsible for athlete's foot, candida yeast infections (*Candida albicans* and *Candida globata*), ringworm and thrush; *chlamydiae*, which causes infections of the eye, genitals and respiratory system; *rickettsiae*, which causes Q fever and Rocky Mountain Spotted fever; and the viruses that cause AIDS, the common cold, influenza and measles. Colloidal silver is also effective against acne, ear/nose/throat infections, eczema, eye infections, herpes, prostate infections, shingles, tonsillitis, virus warts, wounds and more. Fortunately, the only-known and documented silver-resistant bacteria are *Citrobacter freundii*, *Enterobacter cloacae*, *Enterobacteriaceae* (some strains), *Escherichia coli* (some strains), *Klebsiella pneumoniae*, *P. stutzeri* (some strains), *Proteus mirabilis*, and *Vegetative B. cereus* spores.

Silver also facilitates rejuvenation of injured tissue (i.e. severe burns, broken bones). Thus, colloidal silver may prove beneficial for bone and joint surgery and for the treatment of chronic osteomyelitis and other orthopedic infections.

The highest quality colloidal silver is created by an electrocolloidal/non-chemical method, which means sub-microscopic, pure silver (.999) ions and deionized water have been "completely 'colloided'—simultaneously dispersed within and bound to each other" by a positive electric current passed through the solution. This is currently the only known means of producing a completely homogeneous—evenly-distributed—solution, using no binding agents, chemicals, dyes, proteins, stabilizers or other ingredients. There should be no visible accumulation of silver particles in the solution, on the bottom of the container, or inside the top, which would indicate the silver particles used were either too big or have fallen out of suspension.

Colloidal silver is not recommended for use with intravenous EDTA chelation, as EDTA absorbs metals in the bloodstream, rendering colloidal silver useless. The only known possible side-effect of colloidal silver is a condition called agyria—a permanent greyish discoloration of the skin caused by silver deposits that have damaged body cells. This condition is typically caused by over-use of colloidal silver solutions containing unwisely high concentrations of silver combined with stabilizers, such as silver nitrate.

Colloidal silver is odorless and virtually tasteless, and will not cause stinging when applied to open wounds. Colloidal silver is safe for use both internally and externally and has no known interactions with other medications. The recommended dosage for adults is 1 teaspoon daily on an empty stomach for general maintenance, and 2-3 teaspoons daily for advanced illness. Children should be given ¼ to ½ teaspoon daily on an empty stomach. Colloidal silver can be used externally by applying it, undiluted, topically or vaginally, and by dropping it into the eye. Colloidal silver taken orally is absorbed directly into the bloodstream. Swishing the solution under the tongue before swallowing helps ensure quick absorption. Colloidal silver can also be put in a spray bottle and applied topically for acne, burns, ears, eczema, eyes, fungus, nose, skin ulcers and wounds. Colloidal silver is also safe for

use with pets, both as a preventative measure and treatment.

Each teaspoon of NSP's Colloidal Silver provides 70mcg of pure (.999) silver at a potency of 14ppm. NSP's Colloidal Silver contains no aluminum, arsenic, cadmium, lead or other heavy metals.

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