

Remarkable
Uses Of Silver
Shield





Silver Shield is a patented product that destroys surface bacteria viruses and mold

It is a powerful <u>surface disinfectant</u> that is able to <u>purify water</u> and help maintain good health



United States
Patent # 7135195



The Director of the United States Patent and Trademark Office

Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.

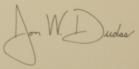
Therefore, this

United States Patent

Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America for the term set forth below, subject to the payment of maintenance fees as provided by law.

If this application was filed prior to June 8, 1995, the term of this patent is the longer of seventeen years from the date of grant of this patent or twenty years from the earliest effective U.S. filing date of the application, subject to any statutory extension.

If this application was filed on or after June 8, 1995, the term of this patent is twenty years from the U.S. filing date, subject to any statutory extension. If the application contains a specific reference to an earlier filed application or applications under 35 U.S.C. 120, 121 or 365(c), the term of the patent is twenty years from the date on which the earliest application was filed, subject to any statutory extensions.



Director of the United States Patent and Trademark Office



Silver Shield Outline

- Destroys surface bacteria, viruses and fungi
- Purifies water
- Can be used as a surface disinfectant for every orifice of the body
- Does not destroy good bacteria
- Can be used every day
- Proven in over 180 scientific studies
- Approved Patent #7135195
- Works inside and outside the body
- Pathogens do not mutate or get stronger against Silver Shield



Silver Shield Gel Outline

- Surface MRSA
- Active against H5N1 bird flu on surfaces
- Emergency preparedness
- Female health / cosmetics / personal care
- Topical skin protection
- Dental / Oral health
- First line of protection
- Safe all natural
- Recognised by the US Government
- Can be used by anyone



Silver Shield Liquid and Gel

24 ppm gel:

Destroys surface bacteria, viruses & fungus in less than 6 minutes

Apply topically as needed

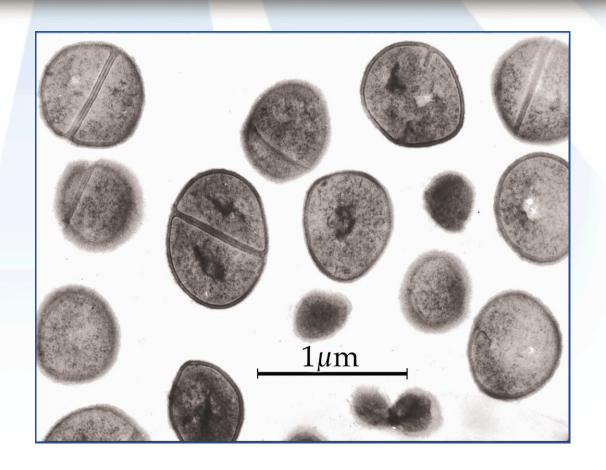
*Most people use it twice a day

18 ppm liquid:

Taken: 1 teaspoon 1-3 times a day

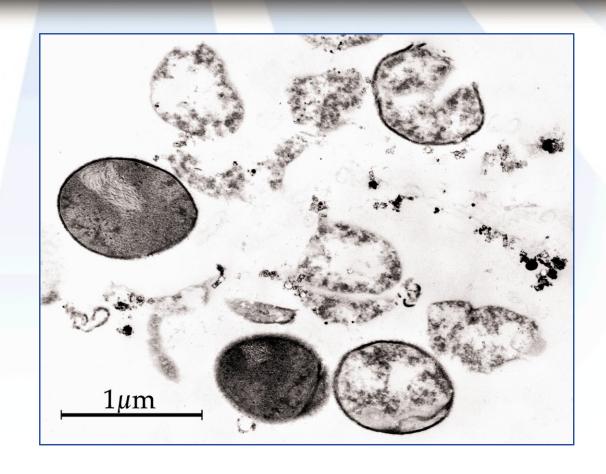
*Most people use it 2 teaspoons twice a day





Surface bacteria without Silver Shield





Surface bacteria treated with Silver Shield



Silver Shield Kills Surface Bacteria At Very Low Concentrations (in vitro tests)

MRSA/Staph	wound protection	5.0 ppm
Strep pyogenes	ear health and skin	1.2 ppm
Pseud aeroginosa	skin, wound protection	5.0 ppm
Strep mutans	oral health	5.0 ppm

^{*} Does not kill probiotic (good bacteria in the gut, BYU)



There are more bacteria on your skin than there are people on the face of the earth

Are you promoting bacterial overpopulation?



Benefits of silver for the skin?





- It is evident from the results that Silver Shield will reduce the occurrence of pressure sores by 40%.
- Wounds heal significantly faster due to less infection.
- The cost of treatment is significantly lower and the duration of treatment in the hospital are significantly reduced.
- Silver Shield is a less expensive and more effective treatment, that results in better healing rates, less scarring and improved outcomes when compared to national averages found in nursing homes.

(Am Acad Anti Aging Med, 2008)



Surface Viruses

Silver Shield has antiviral properties against both forms of surface viruses:

- Reverse transcriptase
- Viral DNA Polymerase

(United States Patent Office # 7135195)



Fungus









Silver Shield and Water Purification

Research performed by Gerrard Yeates

Director for Central Utah Water Project

- Silver Shield purifies raw river water 99.99%
- 8 oz glass 4 drops of silver in 1.4 minutes
- 34 oz of Silver Shield purifies 50 gallons of storage water in 10 minutes and lasts for years



Silver Shield purifies raw river water 99.99%







Raw river

colliform= 36 bacteria= tntc **Filtered**

colliform= 22

bacteria= tntc

Silver

colliform= O

bacteria= 0



Wound Protection



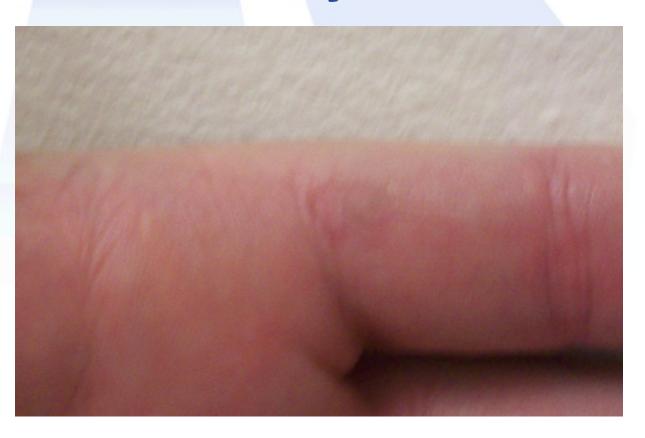




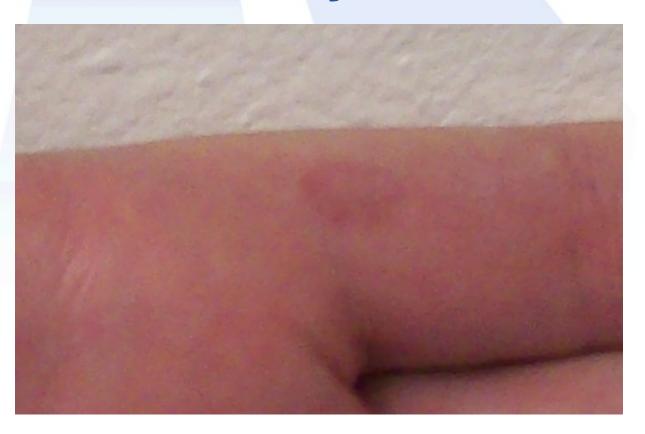














Before



After (5 days)





Wound Protection

better, faster, all natural

Applies to more pathogens than anything else without pharmaceutical type side effects



88 yr old woman after spilling boiling coffee.





65 days after accident









Before

65 days after



Man faints and bangs his head on a marble side as he falls.



1 hour after accident



Treatment:
Silver shield liquid
two teaspoons
twice a day and
gel 4 times a day



1 hour after accident



DAY TWO





DAY THREE





DAY FIVE

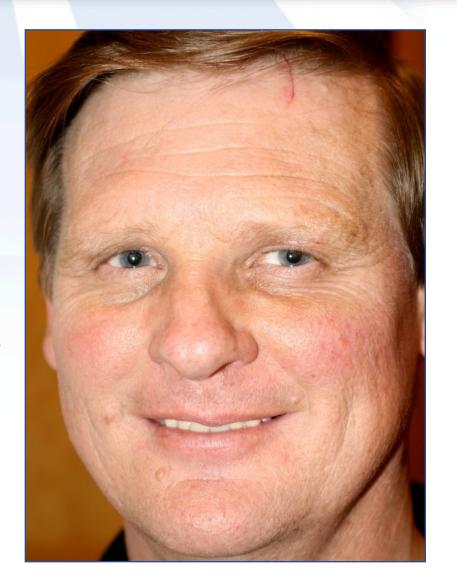




DAY SEVEN

"It healed twice as fast or maybe three times as fast as any wound like it"

Al Molof Medical Doctor and President of Special Operations Medical





Singapore Health Ministry and The Dept of Homeland Security Wound Care Study Dr. Soo Keoung, Chairman of the Food and Drug Board

Results

- * Silver Shield was three times better than any other product or other silver at healing wounds
- * Three times faster killing of surface bacteria
- * Three times better wound healing (time to closure)
- * Silver Shield was Frozen and boiled before testing



Silver Shield improves Wound Healing:

Case Studies In the Use of Silver Shield in Closing Wounds, Preventing Infection.

by

Gordon Pedersen Ph.D.

(American Academy of Anti-Aging Medicine, 2008)

Mechanism of how it protects against infection and improves wound healing



"Silver Shield has antimicrobial abilities that helps to protect against infection resulting in better healing. It can be said that Silver Shield can remove the cause of a significant amount of infection."

Gordon Pedersen:

Journal of American Association of Anti-Aging Medicine, 2008



Silver Shield protects wounds from bacteria, viruses and fungus





Diabetics foot.

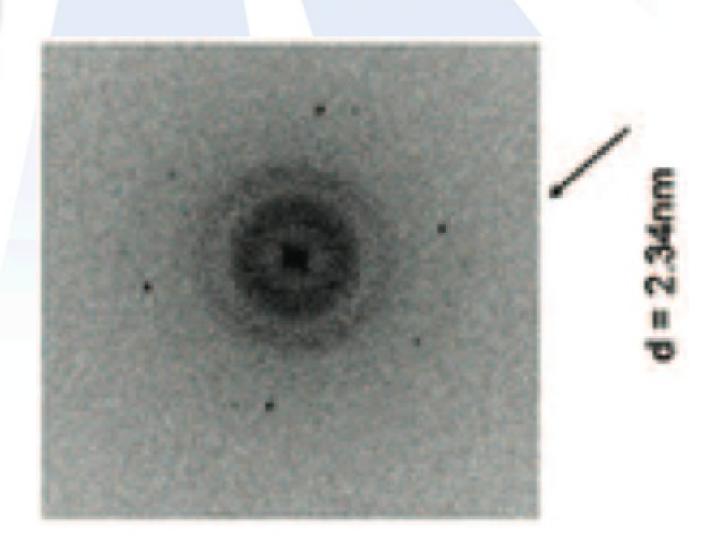
stem cell production



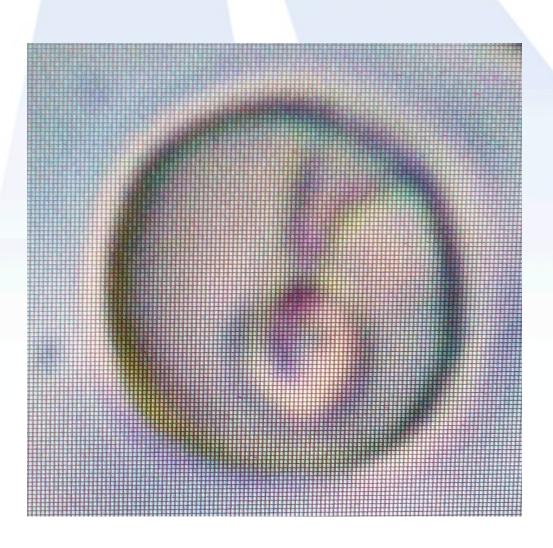
Beams of ultra violet light destroys bacteria (1 Chem and Medicinal Chem, Nov 2007)

Silver Shield resonates at 910 tera hertz and is measured to be 200-300 nm

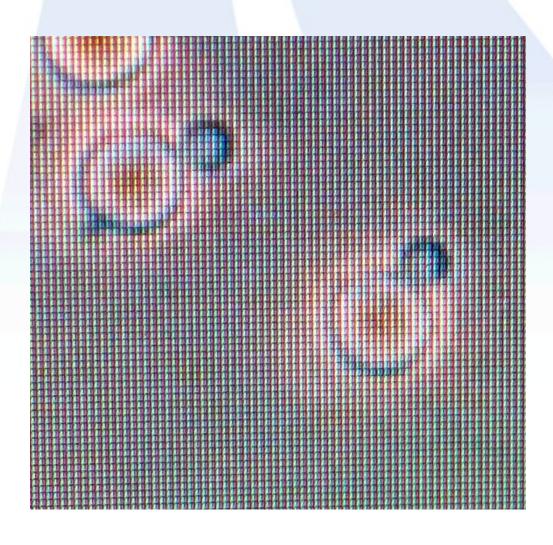
















June 30 2008
3 days after amputation



July 18, 2008





MRSA 6 hours old





Silver Shield gel applied to affected area





30 hours after Silver Shield application



How It Works:

Mechanisms of Action

- 1. Silver oxide contact
- 2. Viral disruption
- 3. Resonance
- 4. Wound protection



Safety

- The Merck Index reports the following about silver:
 It is a metal that does not accumulate in the fats and is the only metal that is not considered to be a heavy metal because it does not produce heavy metal poisoning (Merck Index., 1999. Silver. 1:645)
- Non-toxic at 5000 mg/kg body weight.
- 90%-99% leaves the body by the next day (IRIS report)
- Safe and non-toxic (it would take a spill of over 12 million gallons to be considered a reportable spill. (EPA #Do11)



USA Governmental Approvals

Partial List Of Completed Test Work Available:

- Studies From Over 50 Independent Universities, Hospitals,
 Government And Private Labs
- 59 Independent Antimicrobial Bacterial Studies (thousands of individual tests)
- 12 Independent Anti Viral studies
- 13 Independent Mold, Yeast, And Fungus Studies
- 14 Independent Safety And Toxicity Studies
- Numerous Peer Review Reports And pending publications



Delivery Systems:

Oral health

Inhaled use

Topical use

Poultices

Gel use

Cosmetic

Sprays

Intra nasal

women's health

Ears nose throat

Wound dressings

Water purification



Dose:

Prevention: 1 teaspoon 1-3 times a day

Sick: 2 teaspoons 2 times a day

Serious or aggressive dose: 2 table spoons 2-4 times a day

Gel Use: apply to the affected area, liberally, as needed



Silver Shield Will Change Your Life

- * Destroys bacteria, viruses and fungi on the surface
- * Purifies water
- * Can be used on the surface of every orifice
- * Does not destroy good bacteria
- * Can be taken every day
- * Proven in over 180 scientific studies
- * Approved Patent #7135195
- * Works inside and outside the body
- * Produces no resistance



A Fighting Chance

Intra nasal

Sprayer for skin environment

Dropper

Face steamer/ respiratory therapy * Face Steamer

Nebulizer

Food disinfectant

Hand soap pump

Toe nail fungus

Mix with aloe /cuticle soak /digestive

Glove

Dental tooth paste

Mix with shay butter

* Mist

* Sprayer

* Dropper

* Bag & spray

* Nebulizer

* Mix with soap

* Silver toe, soak

* Soak dish

* Rubber glove

* Tooth paste

* Moisturizer/silver



A Fighting Chance

Mud mask

Tampon

Turkey baster

Throat spray

Bath detox

Shower, dry, gel

Odors/mold: shoes, kitchen bath

Laundry

Water purification

- * Mud mask and gel
- * Tampon and gel
- * Turkey baster & liquid
- * liquid, gel spray
- * Pour 4 oz in tub + gel
- * Gel steam
- * Spray and wipe, steamer
- * Wet cloth in dryer/washer
- * four drops per glass



Application methods

Nasal mist

Spray-skin

Dropper

Spray surfaces

Face steamer

Nebulizer

Plastic bag for food

Hand soap (liquid)

Duct tape and sponge

Deusche



Application methods

Gloves
Toothpaste/Tooth brush
Shay butter for moisturizer
Mud mask
Tampon
Turkey baster

Throat spray
Stinky shoes
Steamer Cleaner
Wash cloth
Water purification glasses
Bandages bites, burns, cuts



What You Can Expect

Protection, prevention, wound healing, confidence, maintenance and THE proper investment in a healthy future.

This is the one silver that is more valuable than Gold... 20,000 times more valuable.

