# AMERICAN BIOTECH LABS SilverSol Technology



On April 30 2009, American Biotech Labs held an informational webinar about its uniquely patented SilverSol Technology<sup>®</sup>. For your convenience, we have prepared this handout to summarize the information that was presented by Dr. Gordon Pedersen.

# SilverSol Technology®

- > Approved in US Patent #7135195
- > Destroys Bacteria, Viruses, and Fungi
- Does not harm good bacteria
- Can be taken every day for Prevention
- Can be used in every orifice of the body
  - Helps reduce inflammation

- Permanently Suspended
- Resonates between 890-910 Terahertz (Frequency similar to UV light)
- Helps stimulate Stem Cells
- Used on body both internally and externally
- Helps regenerate wounds on the skin

# SilverSol Technology® and Flu Virus

ABL has animal model viral studies on H5N1 as reported in a peer reviewed article published by JSHO which states:

"Especially of interest was the observation that 60% of the infected mice treated with this compound survived compared to the 30% in the placebo-treated controls"

### Viral Studies:

In test tube results the American Biotech Labs silver product was able to kill or neutralize a billion bacteriophage viruses in 2.5 hours. In test tube tests against an Avian Influenza A H3-N2 and the Beijing Influenza A H1-N1, the American Biotech Labs 10 ppm product was able to kill or neutralize 96-98% of the virus in two hours, with no measurable virus surviving in 12 hours. Against Avian Influenza A H5-N1 Vietnam Hybrid, the 10 ppm product reduced the viral levels below detectable levels in six hours.

Keith Moeller, a Managing Director states, "We realize that these study findings are just a preliminary step in showing the effectivity of the product as a daily supplement to improve health. But, given the fact that there is no other product that has been proven both safe for daily usage, and even moderately effective against H5-N1 Bird Flu, we think the study is very important."

## Webinar outline

- What is SilverSol Technology®
- Recommended uses of both liquid and gel
- Supporting University and doctor research
- Mechanisms of Action
  - SilverSol  $^{\scriptscriptstyle (\! B\!)}$  and the Flu Virus
  - Case studies
  - Before and after pictures

"...the Silver killed the residual bacteria that the antibiotic couldn't."

Current Science, 2006

 "In short, we currently do not have anything with such a wide spectrum of efficacy... in our inventory."
 Paul K. Carlton, Jr., M.D., FACS



SilverSol<sup>®</sup> can be taken daily as a prophylactic supplement

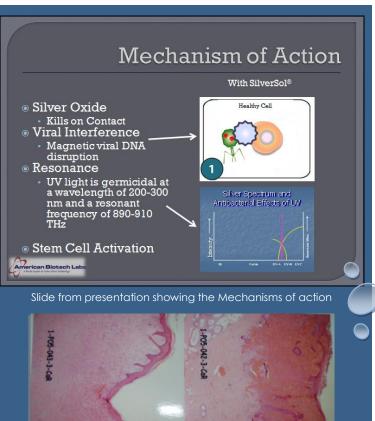
<image/> <section-header><section-header><section-header></section-header></section-header></section-header>	<ul> <li>SilverSol<sup>®</sup> Liquid</li> <li>Clear, odorless</li> <li>Virtually Tasteless</li> <li>No preservatives, additives, or artificial ingredients</li> <li>Used both orally, as well as topically</li> </ul>	<ul> <li>SilverSol<sup>®</sup> Gel</li> <li>Clear, odorless gel</li> <li>Contains no alcohol, or petroleum</li> <li>Improves wound healing</li> <li>Can be applied topically all over the body</li> <li>An extra-strength version just FDA approved</li> </ul>
	<ul> <li>Recommended Doses</li> <li>Prevention <ul> <li>Swallow one</li> <li>teaspoon</li> <li>1-3 times a day</li> </ul> </li> <li>Post Infection Immune Support <ul> <li>Two teaspoons twice</li> <li>a day</li> </ul> </li> </ul>	<ul> <li>Recommended Doses</li> <li>Prevention <ul> <li>Apply to hands twice a day</li> </ul> </li> <li>Post Infection Support <ul> <li>Apply topically to infected area at least twice a day</li> </ul> </li> </ul>

# **Mechanism of Action**



SilverSol Technology<sup>®</sup> is different from all other silvers because of its unique patented technology. Researchers have documented that SilverSol<sup>®</sup> works differently and has multiple modes of action against pathogens.

- SilverSol<sup>®</sup> is metallic silver particle with a thin multivalent silver oxide skin
  - o It kills on contact
- SilverSol<sup>®</sup> interferes with viruses
   Disrupts viral DNA
- SilverSol<sup>®</sup> emits a Resonance
  - Similar to UV light, SilverSol<sup>®</sup> produces a resonate frequency at 890-910 THz, which is antimicrobial
- Wound studies show that SilverSol<sup>®</sup> helps activate stem cells for improved and faster healing



Test performed by University of Utah showing how SilverSol<sup>®</sup> reduces the inflammation