



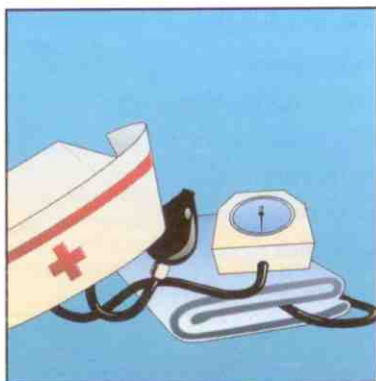
SCIENTIFIC  
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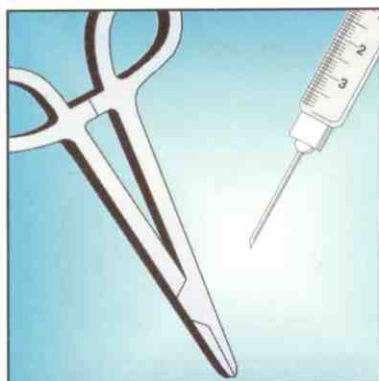
# VIROSIL PHARMA

The perfect disinfectant

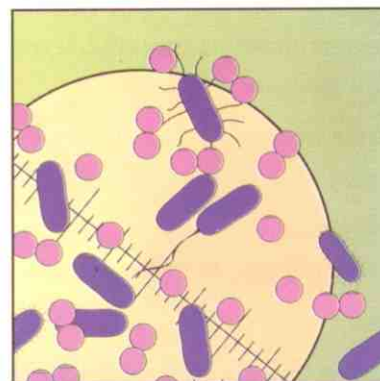
For effective and complete elimination  
of micro-organisms



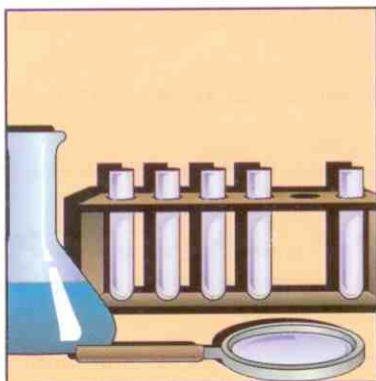
HOSPITAL DISINFECTION



INSTRUMENT STERILIZATION



ELIMINATING MICROBES



RESEARCH LABS DISINFECTION



WORK AREAS DISINFECTION

- ✓ Non-toxic
- ✓ Chlorine-free
- ✓ Long lasting  
dis-infectant action
- ✓ Highly effective
- ✓ Eco-friendly

• FORMULATION MANUFACTURING • HOSPITALS • POLYCLINICS • OPERATION THEATRES • DIAGNOSTIC LABORATORIES  
• RESEARCH LABORATORIES • DENTAL CLINICS • DISPENSARIES • OPD'S • BLOOD BANKS • CLINICAL LABORATORIES • STERILE ROOM

Visit us at:  
[www.sanosilbiotech.com](http://www.sanosilbiotech.com)

Manufactured in technical collaboration with Sanosil AG, Switzerland.

**Virosil Pharma** is a new, revolutionary, eco-friendly, non-toxic disinfectant and fumigant for use in Pharmaceutical Companies and Hospitals. It is a patented formulation manufactured in India in technical collaboration with **Sanosil AG of Switzerland**. Virosil Pharma is a complex formulation of stabilised Hydrogen Peroxide ( $H_2O_2$ ) and Silver ions, which have powerful bactericidal, fungicidal and virucidal action. The synergistic effect of these two compounds gives a multitude of advantages over any other fumigant or disinfectant.

The formulation is approved by the **German Society for Hygiene and Microbiology**, Public Health Department of Switzerland and by various other Healthcare Departments of Western Europe, Australia and the Middle East.

## Advantages

- Eco-friendly — It is totally bio-degradable since ( $H_2O_2$ ) breaks down into water and oxygen, thus leaving no trace of elements
- Silver in minute quantity (ppb levels) has oligodynamic action in killing micro-organisms.
- Chlorine free
- Non-toxic
- No effect on pH
- Non carcinogenic & non mutagenic

## Applications

- Sterile areas
- Operation theatres
- Clinical laboratories
- Dispensaries
- Polyclinics & Hospitals
- R&D laboratories
- Dental clinics
- Blood-banks
- Injectibles
- Formulation, tablet & capsule mfg. areas.

## Methodology

**Fumigation:** A 1000 cu. ft. area room is ready in 60 minutes with only 20% **Virosil Pharma** solution using an aerosol disinfector or turbofogger.

**Surface disinfection:** Floors, walls, beds, tables, linen are 100% bacteria free with a 5% solution of **Virosil Pharma** within 45-60 minutes.

**Medical Equipment \ Instruments:** Dip or spray the instrument surface and sensitive points with 5% to 10% solution of **Virosil Pharma** leaving a contact time of 45 minutes.

**Management of nosocomial infections in a large vessel \ containers:** Use 20% solution of **Virosil Pharma** and place all disposable surgical instruments, syringes, blood bags, catheters, etc., the items placed in the vessel will be completely disinfected and ready for disposal after 30 minutes.

**Virosil Pharma** has also found applications in hospitals for treatment of drinking water, disinfection of air-conditioning systems, cooling towers, surface disinfection of kitchens, utensils, blood banks, linen and in any environment where disinfection & microbial control is required.

**Customised  
disinfection  
audit**

*Our experts will be happy to examine your specific disinfectant needs and submit a thorough disinfectant audit report. This will help you analyse exactly the performance and cost effectiveness of your current processes.*

**The perfect  
Eco-friendly, chlorine-free  
disinfectant and fumigant**