



Ag24

Silver Disinfectant & Deodorant

Kills Germs in 30 Seconds †
Kills MRSA, VRE & Influenza A Virus
Odorless- No Harsh Chemical Smell

Disinfectant, Fungicide & Virucide*

Manufactured by: MISCO Products Corporation
1048 Stinson Drive
Reading, PA 19605
EPA REG. No. 72977-3-8325
EPA EST. No. 8325-PA-01

Active Ingredient	
Silver †	0.003%
Citric Acid	4.840%
Other Ingredients	95.157%
Total	100.000%
† Electrolytically generated Silver ions	

KEEP OUT OF REACH OF CHILDREN
Net Content: 1 Quart (0.95 Liters)

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Ag24 Silver Disinfectant & Deodorant is a colorless, odorless broad spectrum antimicrobial disinfectant and deodorizer. Proven to kill bacteria, fungus and viruses*, **Ag24 Silver Disinfectant & Deodorant** should be used on non-porous environmental hard surfaces in homes, hospitals, nursing homes, medical and dental clinics, ambulance and patient transfer vehicles, hotels, restaurants, schools, day care facilities, offices, exercise facilities, locker rooms, kitchens and restrooms.

Ag24 Silver Disinfectant & Deodorant has been formulated to disinfect hard, non-porous environmental surfaces (painted, glazed tile, plastic, metal, glass, glazed porcelain) and objects including walls, floors, counters, sinks exterior toilet surfaces, cabinets, tubs, doorknobs, lights switch covers, telephones, appliances, wheelchairs, over-bed tables, examination tables and waste containers, tables, and chairs.

Use to disinfect the following hard, non-porous surfaces: children's toys, toys, diaper pails, diaper changing table(s), bathroom and/or kitchen counter(s), computer keyboard, child car seat, stroller(s), crib(s), playpen(s), tanning beds;

General Information

Ag24 Silver Disinfectant & Deodorant successfully killed the following organisms under AOAC protocols (In order to ensure that all organisms listed are killed, you must use the contact times as directed in the Application Instructions):

Organism	Kill Time
‡Pseudomonas aeruginosa	30 seconds
‡Staphylococcus aureus	30 seconds
‡Salmonella choleraesuis	30 seconds
‡Listeria monocytogenes	30 seconds
Vancomycin resistant Enterococcus faecium	2 minutes
Methicillin resistant Staphylococcus aureus	2 minutes
Escherichia coli 0157:H7	2 minutes
Trichophyton mentagrophytes (Athlete's Foot Fungus)	10 minutes
*HIV type 1- Strain HTLV IIIB	30 seconds
*Herpes Simplex Type 1 VR-733 (F1) Strain	1 minute
*Influenza A VR-544, Hong Kong strain	10 minutes
*Rhinovirus R37 VR-1147, Strain 151-1	10 minutes
*Polio Type 2, VR-1002, Lansing Strain	10 minutes

Fungicidal Activity: **Ag24 Silver Disinfectant & Deodorant** is effective against Trichophyton mentagrophytes, the Athlete's foot fungus, Use in locker rooms, dressing rooms, shower and bath areas, and exercise facilities.

Deodorizes: **Ag24 Silver Disinfectant & Deodorant** reduces annoying odors caused by bacteria. Use to control odors in hospitals, nursing homes, public restrooms, animal kennels and barn stalls. In private homes, use in the kitchen, bathroom, sink rooms and basements.

APPLICATION INSTRUCTIONS

Pre-clean surfaces prior to using this product.

General Disinfection:

For general disinfection and control of the bacteria Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella choleraesuis, Listeria monocytogenes, Vancomycin Resistant Enterococcus faecium (VRE), Methicillin Resistant Staphylococcus aureus (MRSA) and Escherichia coli 0157:H7 the surface must be completely wet with **Ag24 Silver Disinfectant & Deodorant** for 2 minutes. The surface may then be wiped dry with a clean towel. When

used as directed, **Ag24 Silver Disinfectant & Deodorant** provides protection from Pseudomonas aeruginosa, Staphylococcus aureus and Salmonella choleraesuis up to 24 hours after initial application.

Fungus Control:

For effective control of the fungus Trichophyton mentagrophytes, the surface must be completely wet with **Ag24 Silver Disinfectant & Deodorant** for 10 minutes. The surface may then be wiped dry with a clean towel. Re-apply when cleaning or when new growth appears.

*Viral Control:

To kill Herpes Simplex Type 1 F(1) Strain Influenza A Virus, Hong Kong strain, Rhinovirus R37 Strain 151-1, Polio Virus Type 2 Lansing Strain the surface must be completely wet with **Ag24 Silver Disinfectant & Deodorant** for 10 minutes. The surface may then be wiped dry with a clean towel

Kills HIV-1 on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings (or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of HIV): **Instructions for Cleaning and Decontamination Against HIV** on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids: **Personal Protection:** When handling items soiled with blood or body fluids, use appropriate barrier protection such as latex gloves, gowns, masks or eye coverings. **Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant. **Contact Time:** Apply **Ag24 Silver Disinfectant & Deodorant** to area to be treated. The surface must be completely wet with **Ag24 Silver Disinfectant & Deodorant** for 30 seconds. The surface may then be wiped dry with a clean towel. This contact time will not control all organisms listed on this label. Refer to application instructions for other organisms. **Disposal of Infectious Materials:** Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the human body, either into or in contact with the bloodstream, or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not normally penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

STORAGE AND DISPOSAL

Storage: Do not contaminate water, food or feed by storage or disposal.

Disposal: Do not reuse container. Rinse thoroughly before discarding in trash or recycling.

IN CASE OF EMERGENCY

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact CHEMTREC 1-800-424-9300 for emergency medical treatment information.