

Silvicide®

Disinfectant cleaner for floor and hard surfaces



COMPOSITION :

- ♦ 0.01% w/v Silver nitrate IP
- ♦ 10% W/V Hydrogen peroxide IP

ACTIVITY :

Broad spectrum: Bactericidal, Fungicidal, Virucidal, Sporicidal Mycobactericidal,

CONTACT TIME :

15 minutes (Undiluted)
30 minutes (20% v/v Solution)
60 minutes (5% v/v Solution)

BENEFITS :

- ♦ Eco-friendly & safe
- ♦ Residue-free
- ♦ Broad-spectrum – kills all pathogens including spores
- ♦ Just takes 1 hour to sterilize OT
- ♦ Can be used to mop OT surfaces as well
- ♦ Excellent surface & material compatibility
- ♦ High Quality Fogging machine also available
- ♦ Hazard free packing

SILVICIDE® is a clear solution with a characteristic peroxide odour. It is a universal disinfectant based on a complex of silver ions and hydrogen peroxide as an oxidizing agent that can be used for aerial fumigation and for surface and water disinfection. It does not alter the taste, colour or smell of food/water and leaves no residue.

APPLICATIONS:

MEDICAL

- ♦ In hospitals and laboratories for aerial fumigation in critical areas such as OT, maternity units and other clean areas
- ♦ To kill resistant strains like MRSA & VRE
- ♦ To reduce pathogen load & ensure reduction of nosocomial infections
- ♦ Water and Surface disinfection
- ♦ Regular disinfection in sensitive research and quality control areas

INDUSTRY

- ♦ In pharmaceutical, food and dairy Industry as a Surface disinfectant
- ♦ For aerial fumigation in manufacturing, R & D and QA/QC areas



USAGE DIRECTIONS:

- Aerial Fumigation** – Use 1:5 **SILVICIDE®** i.e., 20 mL **SILVICIDE®** + 80 mL DM water
- Surface Disinfection** – Use 1:20 **SILVICIDE®** i.e., 5 mL **SILVICIDE®** + 95 mL DM water
- Water Disinfection** – Use 100 ppm i.e., 100 mL of **SILVICIDE** in 1000L of water with contact time of 8 hours
- Use 500 ppm i.e., 500 mL of **SILVICIDE®** in 1000 L of water with contact time of 6 hours
- Use 1000 ppm i.e., 1L of **SILVICIDE®** in 1000L of water with contact time of 2 hours

Applying Science in Disinfection



Complies with the Biocidal Products Directive, 98/8/EC, vide Certificate No. QMS-12D-011

Cat. No.	Pack size
SCE0500	500 mL
SCE1000	1000 mL
SCE2500	2500 mL
SCE5000	5000 mL