

Product intended
for the health sector

Atomic70[®]



Version 02/2024

High-level disinfectant

Sodium hypochlorite
stabilized at 4%



Greater efficiency
in microbiological
control

Efficiency against various microorganisms

- Staphylococcus aureus MRSA
- Staphylococcus aureus
- Salmonella choleraesuis
- Escherichia coli
- Pseudomonas aeruginosa
- Trichophyton mentagrophytes
- Candida albicans
- Mycobacterium smegmatis
- Mycobacterium massiliense
- Mycobacterium bovis (Tuberculosis)
- Enterococcus faecium VRE (Vancomycin Resistant)
- Enterococcus faecalis
- Bacillus subtilis
- Clostridium sporogenes
- Acinetobacter baumannii
- Klebsiella pneumoniae carbapenemase
- Candida auris
- Modified Vaccinia Ankara virus
- Hepatitis B virus
- Hepatitis C virus
- Filoviridae (Ebola)
- Flaviviruses (Chikungunya and Dengue)
- Human Immunodeficiency Virus (HIV)
- Herpesviridae
- Human Leukemia Virus - HTLV-1 - Retrovirus
- Zika virus
- Influenza virus
- Coronavirus
- Paramyxoviridae (Measles and Mumps)
- Rubella virus
- Burkholderia cepacia
- Listeria monocytogenes



Intended use - Disinfection of:

- Semi-critical items (Accessories for Respiratory Assistance, Flexible Endoscopes, Nasofibrosopes, Specula (Vaginal, Rectal, Nasal), Laryngoscope Blades and Handles, Endocavitary, Endovaginal, Rectal, Esophageal Transducers, Manometry and pH-metry Catheters, Diaphragm Rod Rings, Tonometers, Optical (Shirts) for Diagnostic Hysteroscopy, among others.);
- Intermediate-level items (inhalation therapy material, ventilatory assistance, and others);
- Non-critical items (bedpans, parrots, and others);
- Fixed surfaces (counters, stretchers, floors, walls, glass, acrylic, and others);
- Touch screens, metals, and others;
- Critical areas (surgical center, ICUs, hemodialysis, blood bank, and others);
- Semi-critical areas (wards, outpatient clinics, and others);
- Non-critical areas (administrative, general surfaces, toilets and others);
- Hospital hygiene areas;
- Nutrition and dietetics area;
- Specialty clinics (ophthalmology, gynecology, hemodialysis, etc.);
- Dental clinics;
- Ambulances;
- Clinical and pathological analysis laboratories;
- IML;
- Among others.



How to use:

- Add 5mL of Atomic 70 for every 1 liter of water. Contact time: 15 minutes;
 - The solution can be used for a period of 24 hours;
 - The concentration of the solution is verified by using an indicator strip.
- When handling the product, we recommend the use of PPE.**

Advantages of use:

- Non-corrosive*;
- Non-toxic*;
- No need to demineralize water;
- No rinsing required (except for semi-critical items);
- Product is not harmful to the environment;
- Best cost-benefit;
- Disposal can be done directly into the sewer, without the need to neutralize.

*At the recommended dose and contact time.



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