



A healthcare product



More efficiency in the
microbiological control.

High-level disinfectant



 **Dioxide**
Desenvolvendo Química Sustentável



High-level disinfectant.
Cutting-edge product.

Intended Use

Disinfection of:

- Semi-critical items (endoscopes, vaginal transducer, and others);
- Intermediate-level items (inhalation therapy material, ventilatory assistance, among others);
- Non-critical items (chamber pots, urinals, among others);
- Fixed surfaces (counters, stretchers, floors, walls, glasses, acrylic surfaces, among others);
- Touch screens, metal surfaces, among others;
- Critical areas (surgical theaters, ICU [intensive care units], hemodialysis, blood bank, among others);
- Semi-critical areas (recovery room, first aid station, among others);
- Non-critical areas (administrative area, general surfaces, restrooms, among others);
- Hospital cleaning areas;
- Nutrition and dietetics area;
- Specialty clinics (ophthalmology, gynecology, hemodialysis, etc.);
- Dental clinics;
- Ambulances;
- Clinical and pathological analysis labs;
- Forensic medicine institute;
- Others.

How to use

While handling this product, please wear appropriate PPE, such as gloves, mask, goggles, apron, or gown.

- Add 5 ml of Atomic70 for each liter of water; Contacting time: 15 minutes;
- The solution can be used within a 24-hour period;
- Solution concentration is evidenced by measurement strips.

Benefits

- Non-corrosive*;
- Non-toxic*;
- No need to demineralize the water;
- No need for rinsing it (except for semi-critical items);
- Eco-friendly;
- Eliminates biofilm;
- Contains surfactant agents;
- Best cost effectiveness;
- This product can be released directly in the sewage, not requiring neutralization.

*At the recommended dose and contacting time

Effective against many different Microorganisms:

- *Staphylococcus aureus*
- *Salmonella choleraesuis*
- *Escherichia coli*
- *Pseudomonas aeruginosa*
- *Trichophyton mentagrophytes*
- *Candida albicans*
- *Mycobacterium smegmatis*
- *Mycobacterium massiliense*
- *Mycobacterium bovis*
- *Enterococcus faecium VRE* (Vancomycin-resistant)
- *Bacillus subtilis*
- *Clostridium sporogenes*
- *Acinetobacter baumannii*
- *Klebsiella pneumoniae carbapenemase*
- *Enterococcus faecalis*
- *Clostridium difficile*
- *Helicobacter pylori*
- *Candida Auris*
- Modified Vaccinia Virus Ankara
- Hepatitis B Virus
- Hepatitis C Virus
- *Filoviridae* (Ebola)
- Flavivirus (Chikungunya; Dengue fever)
- Human Immunodeficiency Virus
- *Herpesviridae*
- Human Cell Leukemia Virus - HTLV-1 - Retrovirus
- Zika Virus
- *Influenza* Virus
- Coronavirus
- *Paramyxoviridae* (measles)
- Rubella Virus
- Polyoma Virus (HPV surrogate virus)



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ANVISA- M.S. No. 362940002
Operation Permit by M.S.: 3.06.294-0

Technical Responsible Person:
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In case of any emergencies, please call
CEATOX (Toxicological Assistance Center): 0800 014 8110.