LpH® se
Microorganisms

Enterobacter cloacae, ATCC 23355
Candida albicans, Clinical Isolate
Acinetobacter calcoaceticus, ATCC 19606

Tuberculocidal Test when diluted with 400 ppm A.O.A.C. hard water to make a 1:256 (one-half ounce per 1 gallon) solution,
When tested against Mycobacterium tuberculosis var. bovis, BCG (ATCC 35743), it passes the A.O.A.C. (serum), 10 minutes at 20°C.

FUNGICIDAL:

The following additional organisms pass the A.O.A.C. Use-Dilution Test in 400 ppm A.O.A.C. hard water at a dilution of 1:256 in the presence of 5% organic soil (serum), 10 minutes at 20°C:

Streptococcus pyogenes, ATCC 19615
Streptococcus faecalis, ATCC 19433
Staphylococcus aureus, ATCC 25923

When tested, the HIV-1(AIDS) virus (Clinical Isolate), with added 5% organic soil (serum), was completely inactivated in 1 minute. Use a 10-minute contact time for disinfection against all of the organisms claimed.

Other organisms that pass the A.O.A.C. Use-Dilution Test, but which do not necessarily pass the brand name or other water company disinfection tests are:

Pseudomonas aeruginosa, ATCC 27853
Proteus vulgaris, ATCC 13315

HARD, NON-POROUS SURFACES

Cleaning and Disinfecting Surfaces: Regular maintenance is necessary to prevent and control the spread of microorganisms. Surfaces must be cleaned and disinfected frequently and regularly. Surfaces should be thoroughly cleaned with detergent and water, then disinfected with a suitable disinfecting agent or a combination of a detergent and disinfectant. Disinfectants with ≥ 10,000 ppm (1% by weight) of a quaternary ammonium compound are effective against the following microorganisms:

June 2009 AIDS

Kills Pandemic 2009 H1N1 Influenza A virus formerly called swine flu.

DANGER:

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear protective barrier protection such as latex gloves, gowns, masks and eye coverings.

95% Recommended:

It is not necessary to protect the animal food chain from these organisms. Use for one-step cleaning, disinfecting and deodorizing of stainless or galvanized steel and chrome, glazed porcelain, plastics, laminate surfaces, enamel equipment and stainless steel, porcelain, and metal surfaces of food processing and service facilities, veterinary clinics, animal research facilities, healthcare facilities, hospitals, medical and dental facilities, and other areas where control of microorganisms is necessary.

Use-Dilution Test:

PHYSICAL PROPERTIES:

The technology of clean®
STERIS Corporation

LpH® se

The product is not to be used as a bacterial contamination indicator for any surface or environment in which it is presented. The presence of 0.5% (500 ppm) microorganisms does not necessarily indicate the absence of 0.5% (500 ppm) microorganisms on the same surface.

PHYSICAL FEATURES:

When tested against A. fumigatus, Fungi (ATCC 22416), it passes the A.O.A.C. Fungi Test when diluted with 400 ppm A.O.A.C. hard water, or a dilution of 1:256 in the presence of 5% (500 ppm) organic soil, 10 minutes at 20°C.

WATER RESISTANCE:

When diluted to 1:256 in the presence of 5% (500 ppm) organic soil, 10 minutes at 20°C.

STORAGE AND DISPOSAL:

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available or dispose in sanitary landfill or by other procedures approved by state and local authorities. Clean equipment or packaging with soap and water before placing in a sanitary landfill.

PRECAUTIONARY STATEMENTS

KEEP OUT OF REACH OF CHILDREN DANGER

INTENDED FOR INDUSTRIAL AND INSTITUTIONAL USE

See side panels for additional precautionary statements.

STERIS Corporation
7257 Page Avenue
St. Louis, MO 63133 • USA

PMS 201 RED COLOR BAND
PMS 279 BLUE HEXAVERSE
REST BLACK

Hazard Category: S 36/37/38: HARMFUL IN CASE OF INGESTION
Hazard Category: S 45: INHIBITS RESPIRATION.

This non-phiatric, nontoxic, penetrable detergent is a state-of-the-art, concentration-sustained disinfectant product effective in a broad spectrum of environmental conditions. The area of application of this product should include but not be limited to the following: living space, prepared and service facilities, veterinary clinics, service research facilities, healthcare facilities, hospitals, medical and dental facilities, and others where control of microorganisms is necessary.

The product is not to be used for the suspended (particles only) in solution, specifically solutions in a system or in water.