

SteriTech CAS

Concentrated Antimicrobial Solution for All-Purpose Disinfection



SANS 636
Permit number
7333/10881



Available sizes:
500mL; 1L; 5L; 20L
Dilution Factor:
1:100

Reg. No. ACT296NR529/242056/040/498

Quick:

Broad Spectrum disinfection in 5 minutes.

Safe:

Non-Toxic, Non-Corrosive, Non-Caustic, Non-Staining, Non-Irritant, Non-Carcinogenic and Biodegradable. Contains no Phenol, Chlorine or Aldehydes. SABS HACCP tested as food-safe.

Concentrated:

Economical to use in large quantities

Easy:

Effective on any surface, so no confusion as to what product to use where.

Residual Action:

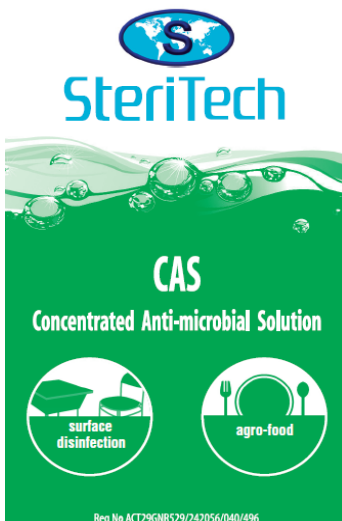
Continues to disinfect even after the surface has dried, giving long-lasting protection, and ultimate peace of mind.

Antimicrobial Efficacy:

SteriTech Concentrate has been tested effective against the following organisms by the SABS, hospitals, government approved & internationally accredited laboratories in South Africa, UK and the USA:

Bactericidal: *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Escherichia coli* & Coliforms, *Chlamydia trachomatis*, *Salmonella typhi* & *choleraesius*, *Enterobacter cloacae*, *Actinomyces naeslundii*, *Ureaplasma urealyticum*, *Streptococcus faecalis* & *mutans*, *Lactobacillus leichmanni* & *paracasei*, *Enterococcus hirae*, *Mycobacterium bovis* & *tuberculosis*, *Bacillus subtilis* & *cereus* and MRSA. **Virucidal:** Cytomegalovirus, HIV, Polio, Herpes, Influenza, Hepatitis, Rotavirus, Foot & Mouth Disease, Avian Influenza, SARS, Coronavirus, Norovirus, Parvo and Calicivirus. **Fungicidal** (including fungal spores): *Trichophyton mentagrophytes*, *Candida albicans* and *Aspergillus flavus* & *niger*.

Microbicidal: *Dermatophagoides pteronyssinus*



Active Ingredient:

SteriTech CAS, when diluted, contains SteriTech Concentrate (a Quaternary Ammonium Compound/TriButyl Tin Oxide Blend) at a level of 0.6%

First Aid:

In case of eye contact:
Flush eyes thoroughly with water. Redness might occur, but should disappear within 30 minutes. Should it persist, consult your physician.

In case of ingestion:
Do not induce vomiting, simply drink a large glass of milk and consult your physician.

Instructions for Use:

Dilute SteriTech CAS at 1:100 (eg 5mL product with 500mL water). Thoroughly clean surfaces, then spray the solution uniformly from a distance of about 30cm away. Allow to dry naturally, for a minimum of 5 minutes, before using the surface again. Repeat as required by your Infection Control Protocol (suggested Protocols available on request).

Recommended Uses:

- Surface Disinfection.
- Wound Flushing.
- Allergy Control (by killing house dust mites).
- Material Disinfection.
- Emergency Skin Disinfection.
- Eradicating Sick Building syndrome.
- Extending the lifespan of fruit & vegetables.
- Can be used to make potable water.

PPE Requirements:

Respiratory Protection: None
Ventilation: None
Eye Protection: None
Protective Gloves: Rubber or Neoprene for sensitive skin (for concentrate only).
Other Protective Clothing: None

Product Description:

Physical form: Dark Yellow-Green liquid
pH: 9-10 (conc. & dilute)
Rinsability: excellent
Odour: Mild chemical odour
Incompatibility: anionic detergents natural soaps, strong oxidisers
Stability: Stable

SABS
ISO 9001
SABS
ISO 13485

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RESIDUAL INFECTION PROTECTION