



Korso Plus

Aldehyde Free

5th Generation QAC, Advanced Disinfectant with Bactericidal, Antibiotic Resistant Bactericidal, Yeasticidal, Tuberculocidal, Fungicidal, Virucidal and Sporicidal properties. **Corrosion free** surface disinfectant, for fogging with powerful cleaning effect. Passes EN 1040, EN 13624 (Fungicidal & Yeasticidal), EN 13727 (Bactericidal, incl. MRSA), EN 14561, EN 14347.



Advanced,
Researched
OT
Disinfectant



5th Generation QAC

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5th Generation QAC, Advanced Disinfectant with Bactericidal, Antibiotic Resistant Bactericidal, Yeastocidal, Tuberculocidal, Fungicidal, Virucidal and Sporocidal properties. Corrosion free, safe surface disinfectant, for fogging & wet wiping, with powerful cleaning effect.

Proven efficacy

- **Korso Plus** is a reliable broad spectrum high level disinfectant effective against 1001 strains / clinical isolates (viral, bacterial and fungal & Spores).
- **Korso Plus** is extremely safe and easy to use. Ideal for maintaining a hygienic environment to reduce the transmission of pathogenic micro-organisms through contact with surfaces and equipment.
- **Korso Plus** is effective under dirty conditions.
- **Korso Plus** is a unique formulation that combines cleaning and disinfection in one action, as it can act effectively, due to its high tolerance of organic challenge.
- **Korso Plus** solution can be applied, directly to body fluid spills, including urine, for rapid disinfection prior to disposal.
- **Korso Plus** is non-toxic, non-sensitizing and biodegradable.
- **Korso Plus** is rapidly effective, killing 99.999% of micro-organisms in less than 5 minutes, even in the presence of organic matter.

Composition

- 100 g concentrate contain:
Dodecylbispropylene triamine - 9.2 g
Didecyl dimethyl ammonium Chloride 13.0 g
Other ingredients : Surfactants, corrosion inhibitors, foam regulators, pH regulators, fragrance

Stability

- After opening in tightly closed container : 12 months
- Stability of fresh working solution in closed containers 4 weeks
- Standing time of the used working solution :The use-solution can be utilized for 7 days of including low to high protein loads

Mopping (Wet Wipe) is recommended over fogging. CDC USA - Guidelines: 2003, 2008

Microbiology

- Bactericidal, Antibiotic Resistant Bactericidal, Yeastocidal, Tuberculocidal, Fungicidal, Virucidal, Yeastocidal, also Virucidal against enveloped viruses (incl. HBV, HIV, HCV) and Bacterial & Fungal Spores
- Passes EN 1040, EN 13624 (Fungicidal & Yeastocidal), EN 13727 (Bactericidal, incl. MRSA), EN 14561, EN 14347.

Compatibility

- The material compatibility is applicable to a wide range of materials, e.g. glass, ceramic, stainless steel, non-ferrous metals, aluminium, hard rubber and hard plastic, rubber (including latex and silicone) and also plastics (including Makrolon® and Plexiglas®).

Method of Action

- Didecyl dimethyl ammonium chloride is a Quaternary Ammonium Compound with broad spectrum microbicidal activity. It is a complete non-toxic compound as can be used in food preparation areas.
- Dodecyl bispropylene triamine is a synthetic compound obtained by the extensive chemical modification of a natural fatty acid. The combination of both, results in an effective, superior, 5th Generation QAC.
- Both of them are synergistic with each other, thereby **Korso Plus** gives excellent effect.
- Due to the high cleaning behaviour of these synergies, **Korso Plus** becomes effective in the presence of high levels of blood, proteins, and other fluids making it a superior cleanser + disinfectant, when compared to many others.

Direction for use

- Contact time 10-15 mins

- Wet Wipe, Mopping / Terminal Cleaning of Non **Critical** Areas
0.25% (Clean) = 2.5ml x 1 litre | 0.50% (Dirty) = 5ml x 1 litre
- Wet Wipe, Mopping / Terminal Cleaning of **Critical** Areas
0.50% (Clean) = 5ml X 1 litre | 1% -2% (Dirty) = 10 - 20ml x 1 litre
- Fogging of Critical Areas
0.50% (Clean) = 5ml x 1 litre || 1% (Dirty) = 10ml x 1 litre

Instrument, Endoscope Disinfection (immersion) also including breathing circuits & other Plastic Devices & Equipment

Prepare bath with 20ml Korso Plus in 1 litre water. Soak for 15 mins in prepared Korso Plus diluted solution. Soak for 30 mins in dirty conditions.
* Rinse for 10 mins, with water of drinking quality.

Packing

- 1 Litre : 6 bottles / Carton
- 5 Litre : 2 Jars / carton



- As per Australian Government, Department of the Environment and Heritage, 4th & 5th generation QAC is superior to other QACs in germicidal performance, lower foaming and have an increased tolerance to protein loads and hard water.
- In June 1993, FDA and EPA issued a memorandum of understanding that divided responsibility under the agreement, The US FDA regulates **liquid** chemical sterilant used on critical & Semi critical devices and EPA regulates only disinfectants used on non critical surfaces and gaseous sterilants 793.



Exclusively manufactured & marketed by:

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