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DISINFECTANT CLEANER



Uses

For the disinfection of floors and surfaces in high-risk areas.

Application

For heavily soiled areas, a preliminary cleaning is required. A fresh solution should be prepared daily or when the use-solution becomes visibly dirty. Apply manually or in wet mopping equipment, moisten the surface evenly with solution. Leave for 10 minutes for the product to act. Remove the dirty residue. The product can be used as a no-rinse application at the recommended dilution.

Dilution

General Disinfection:

2% or 200ml:10lt water (1000ppm)

Food contact surfaces:

0.5% or 50ml:10lt water (250ppm)

Supplies

5lt container – P06305

20lt container – P06300

Notes

Do not mix with detergents. In the food sector, do not use on absorbent materials. The efficacy of the disinfectant could be compromised if surfaces are soiled.

Storage

Store away from foodstuffs. Protect from sunlight and do not expose to temperatures exceeding 50°C.

Compounds

- <5% di-n-decyl dimethylammonium chloride
- <6% non-ionic surfactant
- <3% sequestering agents
- <1% alkalis

Hazardous components

- None

Technical specifications

Description	Result
Colour	Colourless
pH in concentrate	12.5 ± 0.5
pH in dilution (2%)	10.5 ± 0.5
pH in dilution (0.5%)	9.5 ± 0.5
Specific gravity at 20°C	1.030 g/ml
Total activity	5%
Area of application	Industrial, domestic, institutional & Food
Spectrum of activity	Bactericidal

Specifications and details are subject to change without prior notice

Certifications



SANS1853: Disinfectants, detergent-disinfectants and antiseptics for use in the food industry



NRCS Registration: NRCS/8054/212563/626

Test organisms

Bacteria	Moulds / Yeasts	Algae
Bacillus cereus	Alternaria alternate	Chlorella pyrenoidosa
Bacillus strearothermophilus	Aspergillus niger	Chlorella vulgaris
Bacillus subtilis	Aspergillus versicolor	Nostoc commune
Corynebacterium diphtheriae	Aureobasidium pullulans	Phormidium faveolarum
Desulphovibrio desulphuricans	Candida albicans	Phormidium inundatum
Enterobacter aerogenes	Chaetomium globosum	Phormidium uncinatum
Enterococcus faecium	Cladosporidium cladosporoides	Scenedesmus obliquus
Escherichia coli	Coniophora puteana	Scenedesmus vacuolatus
Klebsiella pneumoniae	Coriolus versicolor	Viruses
Leuconostoc mesenteroides	Epidermophyton fluccosum	Adenovirus

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Listeria monocytogenes	Gleophylum trabeum	Hepatitis B
Mycobacterium smegmatis	Microsporum canis	Herpes virus
Pseudomonas aeruginosa	Microsporum gypseum	HIV-1
Pseudomonas cepacia	Penicillium glaucum	Newcastle Disease
Proteus mirabilis	Penicillium verrucosum	Rhabdovirus
Proteus vulgaris	Poria placenta	
Salmonella choleraesuis	Saccharomyces cerevisiae	
Salmonella typhi	Trametes versicolor	
Shigella sonnei	Trichoderma viride	
Staphylococcus aureus	Trichophyton mentagrophytes	
Streptococcus faecalis		
Streptococcus pneumoniae		
Streptococcus pyogenes		
Vibrio cholerae		