

710 Multi-Purpose Disinfectant Cleaner

For use with WAXIE Solution Station® dispensers.



DESCRIPTION

710 Disinfectant Cleaner is a one step disinfectant that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1, HIV-2, HBV and HCV) and inhibits the growth of mold and mildew and their odors when used as directed. Cleans tough grease, greasy dirt, handprints, fingerprints and grime, food, grass, wine, juice, stains, pencil, pen, ink, crayon marks, soils, smear(s), smudge(s), stains. This product kills the virus that causes COVID-19*** on hard non-porous surfaces (in) (1 minute).

SPECIFICATIONS

	AS SOLD	USE DILUTION
Appearance	Yellow liquid	Clear, colorless liquid
Odor	Not determined	Pleasant
pH	6.0–8.0	Approx. 7
Melting Point/Freezing Point	No data	Approx. 0°C (32°F)
Initial Boiling Point/Boiling Range	> 100°C (212°F)	Approx. 100°C (212°F)
Flash Point	>93.9°C (201°F)	Not applicable
Flammability	Not flammable, per OSHA	Not applicable
Relative Density (Density)	1.02 (8.48 lb./g)	Approx. 1.0
Solubility	Completely soluble in water	Completely soluble in water
VOC		Not determined

ACTIVE INGREDIENTS:

Octyl decyl dimethyl ammonium chloride	6.510%
Dioctyl dimethyl ammonium chloride	3.255%
Didecyl dimethyl ammonium chloride	3.255%
Alkyl (50% C ₁₄ , 40% C ₁₂ , 10% C ₁₆) dimethyl benzyl ammonium chloride	8.680%

OTHER INGREDIENTS:	78.300%
TOTAL:	100.000%

DIRECTIONS FOR USE

Refer to the product label for complete usage directions.

DILUTION RATIO: 1:256 (0.5 oz/g). Each bottle makes 204 gallons. Each case makes 815 gallons.

Item: 170401 3L 4/cs
Secondary Label: 170401LBL each

FEATURES & BENEFITS

- CLEANER
- DISINFECTANT
- VIRUCIDE
- FUNGICIDE against pathogenic fungi
- MILDEWSTAT on hard, non-porous, inanimate surfaces
- DEODORIZER
- Effective in the presence of 5% serum contamination
- Bleach free

PRODUCT REGISTRATIONS & CERTIFICATIONS

- EPA Registration No. 1839-169-14994



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SAFETY INFORMATION

PERSONAL PROTECTIVE EQUIPMENT:

Concentrate B – Safety Glasses & Gloves



Ready-to-Use Not applicable

Read the Safety Data Sheet (SDS) and product label before use. The SDS and product label contain hazard warnings, precautionary statements and first aid procedures. SDS documents are available online at www.waxie.com or by calling (800) 995-4466.

For sale to, use and storage by service professionals only. Keep out of reach of children.

HOTLINE NUMBER: You may contact Chem-Tel at (800) 255-3924 for emergency medical treatment information.

DISINFECTION & SANITIZATION CLAIMS

MICRO-ORGANISMS: This product has been tested and found to be efficacious against the following micro-organisms on hard, non-porous surfaces:

BACTERICIDAL ACTIVITY	Strength	Contact Time	Dilution (oz/gl)
Ampicillin resistant Acinetobacter baumannii (clinical isolate – Fairfax Hospital)	848 PPM	10 Minutes	0.5 oz/gl
Bactrim resistant Acinetobacter baumannii (clinical isolate – Fairfax Hospital)	848 PPM	10 Minutes	0.5 oz/gl
Bordetella bronchiseptica 31437	848 PPM	10 Minutes	0.5 oz/gl
Cefazolin resistant Acinetobacter baumannii (clinical isolate – Fairfax Hospital)	848 PPM	10 Minutes	0.5 oz/gl
Ceftazidime resistant Acinetobacter baumannii (clinical isolate – Fairfax Hospital)	848 PPM	10 Minutes	0.5 oz/gl
Ceftriaxone resistant Acinetobacter baumannii (clinical isolate – Fairfax Hospital)	848 PPM	10 Minutes	0.5 oz/gl
Ciprofloxacin resistant Acinetobacter baumannii (clinical isolate – Fairfax Hospital)	848 PPM	10 Minutes	0.5 oz/gl
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (NRS 123 Genotype USA400)	848 PPM	10 Minutes	0.5 oz/gl
Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) (NRS 384 Genotype USA300)	848 PPM	10 Minutes	0.5 oz/gl
Corynebacterium ammoniagenes 6871	848 PPM	10 Minutes	0.5 oz/gl
Enterobacter aerogenes 13048	848 PPM	10 Minutes	0.5 oz/gl
Enterobacter cloacae 23355	848 PPM	10 Minutes	0.5 oz/gl
Enterobacter cloacae (clinical isolate)	848 PPM	10 Minutes	0.5 oz/gl
Enterococcus faecalis 19433	848 PPM	10 Minutes	0.5 oz/gl
Enterococcus faecalis (clinical isolate)	848 PPM	10 Minutes	0.5 oz/gl
Escherichia coli 11229	848 PPM	10 Minutes	0.5 oz/gl
Escherichia coli (clinical isolate)	848 PPM	10 Minutes	0.5 oz/gl
Fusobacterium necrophorum 27852	848 PPM	10 Minutes	0.5 oz/gl

BACTERICIDAL ACTIVITY	Strength	Contact Time	Dilution (oz/gl)
Gentamicin resistant Acinetobacter baumannii (clinical isolate – Fairfax Hospital)	848 PPM	10 Minutes	0.5 oz/gl
Klebsiella pneumoniae subsp. pneumoniae 13883	848 PPM	10 Minutes	0.5 oz/gl
Lactobacillus casei subsp. rhamnosus 7469	848 PPM	10 Minutes	0.5 oz/gl
Listeria monocytogenes 35152	848 PPM	10 Minutes	0.5 oz/gl
Levofloxacin resistant Acinetobacter baumannii (clinical isolate – Fairfax Hospital)	848 PPM	10 Minutes	0.5 oz/gl
Methicillin resistant Staphylococcus aureus (MRSA) 33592	848 PPM	10 Minutes	0.5 oz/gl
Pasteurella multocida 7707	848 PPM	10 Minutes	0.5 oz/gl
Proteus mirabilis 9921	848 PPM	10 Minutes	0.5 oz/gl
Proteus mirabilis 25933	848 PPM	10 Minutes	0.5 oz/gl
Proteus vulgaris 13315	848 PPM	10 Minutes	0.5 oz/gl
Pseudomonas aeruginosa 15442	848 PPM	10 Minutes	0.5 oz/gl
Pseudomonas sp. (Pseudomonas fluorescens) (Mummy Disease) 15916	848 PPM	10 Minutes	0.5 oz/gl
Pseudomonas tolaasii 33618	848 PPM	10 Minutes	0.5 oz/gl
Salmonella enterica 10708	848 PPM	10 Minutes	0.5 oz/gl



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DISINFECTION & SANITIZATION CLAIMS (CONTINUED)

MICRO-ORGANISMS: This product has been tested and found to be efficacious against the following micro-organisms on hard, non-porous surfaces:

BACTERICIDAL ACTIVITY	Strength	Contact Time	Dilution (oz/gl)
Salmonella enterica subsp. enterica serotype paratyphi B 8759	848 PPM	10 Minutes	0.5 oz/gl
Salmonella enterica subsp. enterica serotype pullorum 9120	848 PPM	10 Minutes	0.5 oz/gl
Salmonella enterica subsp. enterica serotype typhi 6539	848 PPM	10 Minutes	0.5 oz/gl
Salmonella enterica subsp. enterica serotype typhimurium 14028	848 PPM	10 Minutes	0.5 oz/gl
Salmonella enterica subsp. enterica serotype enteritidis 13076	848 PPM	10 Minutes	0.5 oz/gl
Serratia marcescens 8100	848 PPM	10 Minutes	0.5 oz/gl
Shigella dysenteriae 12180	848 PPM	10 Minutes	0.5 oz/gl
Shigella flexneri Type 2b 12022	848 PPM	10 Minutes	0.5 oz/gl
Shigella sonnei 25931	848 PPM	10 Minutes	0.5 oz/gl
Staphylococcus aureus 6538	848 PPM	10 Minutes	0.5 oz/gl
Staphylococcus aureus (clinical isolate)	848 PPM	10 Minutes	0.5 oz/gl
Staphylococcus aureus subsp. aureus 33592	848 PPM	10 Minutes	0.5 oz/gl
Staphylococcus epidermidis 29641	848 PPM	10 Minutes	0.5 oz/gl
Staphylococcus epidermidis (clinical isolate)	848 PPM	10 Minutes	0.5 oz/gl
Streptococcus pyogenes (Clinical - Flesh Eating Strain BIRD M3)	848 PPM	10 Minutes	0.5 oz/gl
Streptococcus pyogenes Group A 19615	848 PPM	10 Minutes	0.5 oz/gl
Tobramycin resistant Acinetobacter baumannii (clinical isolate – Fairfax Hospital)	848 PPM	10 Minutes	0.5 oz/gl
Vancomycin intermediate resistant Staphylococcus aureus (VISA)	848 PPM	10 Minutes	0.5 oz/gl
Vancomycin resistant Enterococcus faecalis (VRE) 51575	848 PPM	10 Minutes	0.5 oz/gl
Xanthomonas maltophilia (clinical isolate)	848 PPM	10 Minutes	0.5 oz/gl

VIRUCIDAL ACTIVITY	Strength	Contact Time	Dilution (oz/gl)
Avian Influenza A Virus	848 PPM	10 Minutes	0.5 oz/gl
Bovine Rhinotracheitis VR-188	848 PPM	10 Minutes	0.5 oz/gl
Bovine Viral Diarrhea Virus (BVDV)	848 PPM	10 Minutes	0.5 oz/gl
Canine Distemper Virus VR-128	848 PPM	10 Minutes	0.5 oz/gl
Feline Leukemia VR-717	848 PPM	10 Minutes	0.5 oz/gl
Feline Picornavirus VR-649	848 PPM	10 Minutes	0.5 oz/gl
Hepatitis B virus (HBV)	848 PPM	10 Minutes	0.5 oz/gl
Hepatitis C virus (HCV)	848 PPM	10 Minutes	0.5 oz/gl
Herpes Simplex Type 1 VR-260	848 PPM	10 Minutes	0.5 oz/gl
Herpes Simplex Type 2 VR-734	848 PPM	10 Minutes	0.5 oz/gl
Human Immunodeficiency Virus Type 1 (HIV-1)	848 PPM	10 Minutes	0.5 oz/gl
Human Immunodeficiency Virus Type 2 (HIV-2)	848 PPM	10 Minutes	0.5 oz/gl
Human Coronavirus VR-740	848 PPM	10 Minutes	0.5 oz/gl
Influenza A2/Hong Kong VR-544	848 PPM	10 Minutes	0.5 oz/gl
Pandemic 2009 H1N1 Influenza A Virus	848 PPM	10 Minutes	0.5 oz/gl
Paramyxovirus VR-1438	848 PPM	10 Minutes	0.5 oz/gl
Porcine Respiratory & Reproductive Syndrome Virus (PRRSV)	848 PPM	10 Minutes	0.5 oz/gl
Pseudorabies VR-135	848 PPM	10 Minutes	0.5 oz/gl
Rabies Virus	848 PPM	10 Minutes	0.5 oz/gl
Rotavirus VR-899	848 PPM	10 Minutes	0.5 oz/gl
SARS associated Coronavirus	848 PPM	10 Minutes	0.5 oz/gl
Vaccinia VR-119	848 PPM	10 Minutes	0.5 oz/gl

FUNGICIDAL ACTIVITY	Strength	Contact Time	Dilution (oz/gl)
Candida albicans 10231	848 PPM	10 Minutes	0.5 oz/gl
Trichophyton mentagrophytes 9533	848 PPM	10 Minutes	0.5 oz/gl

MILDEWSTAT ACTIVITY	Strength	Contact Time	Dilution (oz/gl)
Aspergillus niger 6275	848 PPM	10 Minutes	0.5 oz/gl



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