



# Disinfectant Cleaner

*One-step disinfectant-cleaner for use in institutions, schools and hospitals.*

## Broad Spectrum Activity

Effective against a broad spectrum of bacteria, antibiotic resistant bacteria, is virucidal (kills HIV-1 on environmental surfaces), fungicidal and will prevent the growth of mold and mildew when used as directed.

## Effective Deodorizer

Neutralizes odors on surfaces in restroom areas, sinks and counters, garbage storage areas and other places where bacterial growth can cause malodors.

## Versatile

Formulated for use as a daily general disinfectant cleaner or as a non-acid bathroom cleaner.

## Effective in Hard Water

Disinfects in up to 500 ppm hard water.



# TRIAD™/MC III DISINFECTANT CLEANER

## Profile

<b>WHAT IS IT?</b>	A disinfectant cleaner.
<b>WHAT DO I USE IT ON?</b>	For use on hard, non-porous surfaces such as floors, walls, tables, chairs, doorknobs and handles, countertops, sinks, urinals, toilet bowls, toilet bowl surfaces, showers, tubs, conductive flooring and lavatory fixtures. For use in hospitals, medical and dental offices, nursing homes, public rest rooms, institutions, schools, colleges, athletic facilities, food processing plants, food storage areas, kitchens, bathrooms, restaurants and bars, airports, transportation terminals, hotels and motels.
<b>How do I use it?</b>	TRIAD III™/MC cleaner is extremely versatile and can be applied with a mop, sponge, cloth or coarse trigger sprayer according to label directions. Thoroughly wet surfaces with the recommended use solution for at least 10 minutes. Rinsing is not necessary on floor surfaces unless floors are to be waxed or polished.

## Specifications

<b>Use Dilution:</b>	1:64 (2 oz. per gallon) for hospital use
<b>Active Ingredients:</b>	3.9% quaternary germicides (594 ppm at a 1:64 use dilution)
<b>EPA Reg. No.:</b>	70627-15
<b>Surfactants:</b>	Nonionic and cationic
<b>Color/Form:</b>	Transparent green liquid
<b>Fragrance:</b>	Pleasant, mint fragrance
<b>pH:</b>	13.0 (concentrate); 11.0 (use solution)
<b>Solubility in Water:</b>	Complete
<b>Cleaning Performance:</b>	Very Good
<b>Rinsability:</b>	Excellent
<b>Foaming:</b>	Slight to moderate
<b>Specific Gravity (water = 1.0):</b>	1.08
<b>Flash Point:</b>	None (TCC)
<b>Chemical Stability:</b>	Chemically stable from 40°F to 100°F (germicidal properties not affected by storage in this temperature range)
<b>Shelf Life:</b>	2 years (Concentrate)

### HMIS/NFPA HAZARD RATING

	Concentrate	Use Solution (1:64)
Health	3	0
Flammability	0	0
Reactivity	0	0

## Packaging

Pack/Size	Product Code
1 / 5 L RTD unit (Fill)	3143429
4 / 1 Gallon containers	3164385
1 / 5 Gallon ENVIROBOX™	3164393
4 / 64 oz. SOLUTIONS CENTER™ cartridges	3164414
2 / 84.5 oz./ 2.5 L J-FILL™ cartridges	3164406

## Safety Reminder

Please make sure your employees read and understand the product label and Material Safety Data Sheet before using this product. The label contains directions for use, and both the label and MSDS contain hazard warnings, precautionary statements and first aid procedures. MSDS's are available online at [www.johnsondiversey.com](http://www.johnsondiversey.com) or by calling 1-888-352-2249.

## Efficacy Summary

Using approved AOAC test methods (under Good Laboratory Practices, [GLP]'s), in the presence of 500 ppm hard water, 10% serum load and 10 minutes contact time, TRIAD III disinfectant cleaner kills the following on hard non-porous inanimate surfaces:

### Bacteria:

*Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella choleraesuis*, *Bordetella bronchiseptica*, *Burkholderia cepacia*, *Campylobacter fetus*, *Citrobacter freundii*, *Enterobacter agglomerans*, *Enterobacter cloacae*, *Enterobacter liquefaciens*, *Enterococcus faecalis*, *Enterococcus hirae*, *Escherichia coli*, *Escherichia coli* 0157:H7, *Flavobacterium meningosepticum*, *Haemophilus influenzae*, *Hafnia alvei*, *Klebsiella oxytoca*, *Klebsiella pneumoniae*, *Legionella pneumophila*, *Listeria monocytogenes*, *Micrococcus luteus*, *Micrococcus sedentarius*, *Morganella morganii*, *Neisseria gonorrhoeae*, *Pasteurella multocida*, *Proteus mirabilis*, *Proteus vulgaris*, *Pseudomonas diminuta*, *Pseudomonas fluorescens*, *Pseudomonas putida*, *Pseudomonas stutzeri*, *Salmonella enteritidis*, *Salmonella gallinarum*, *Salmonella schottmuelleri*, *Salmonella typhi*, *Salmonella typhimurium*, *Shigella dysenteriae*, *Shigella flexneri*, *Shigella sonnei*, *Staphylococcus aureus* (Toxic Shock), *Staphylococcus epidermidis*, *Staphylococcus haemolyticus*, *Staphylococcus species*, *Streptococcus agalactiae*, *Streptococcus mutans*, *Streptococcus pyogenes* (Strep A - Flesh Eating Strain), *Vibrio cholerae*, *Yersinia enterocolitica*

### Antibiotic-Resistant Bacteria:

*E. coli* (resistant to Kanamycin); *E. coli* (resistant to Tetracycline); *Enterococcus faecium* (Resistant to Vancomycin (VRE); *Klebsiella oxytoca* (resistant to Ampicillin, Dihydrostreptomycin); *Micrococcus sedentarius* (Resistant to Methicillin); *Staphylococcus aureus* (Resistant to intermediate Vancomycin Strain (VISA)); *Staphylococcus aureus* (Resistant to Erythromycin, Penicillin, Streptomycin, Tetracycline); *Staphylococcus aureus* (Resistant to Methicillin [MRSA]; Gentamicin [GRSA]); *Streptococcus pneumoniae* (resistant to penicillin [PRSP]).

### \*Virucidal Activity

Cytomegalovirus, Herpes simplex Type 1, Herpes simplex Type 2, Parainfluenza Type 3, Respiratory syncytial virus, Rotavirus, Vaccinia virus.

Kills HIV-1 (AIDS virus) (HTLV-IIIB) when used on hard, non-porous inanimate surfaces with a 1-minute contact time.

**Veterinary viruses:** Avian Infectious bronchitis (IBV), Avian Influenza, Canine distemper, Feline viral rhinotracheitis, Infectious bovine rhinotracheitis, New Castle disease, Pseudorabies, Transmissible gastroenteritis virus (TGE).

**Fungi/Yeast:** *Fungi:* *Geotrichum candidum*, *Trichophyton mentagrophytes* (athlete's foot fungus).

**Mold/Mildew – Mildew static activity controls and prevents (inhibits) the growth of mold and mildew:** *Aspergillus niger* and the odors caused by them when applied to hard, non-porous environmental surfaces.

**Malodor(s) Activity** -eliminates (destroys) odors and odor-causing bacteria in restroom areas, behind and under sinks and counters, and storage areas (and other places where bacterial growth can cause malodors.

**Johnson wax**  
**PROFESSIONAL**

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