

Professional Grade  
**SURFACE**  
Odor Counteractant

FORMULA

#44<sup>HDQ</sup>

Contains Airicide®

**AIRx**<sup>®</sup>

## DISINFECTANT CLEANER AND ODOR COUNTERACTANT

Disinfectant • \*Virucide • Fungicide • Mildewstat

(against pathogenic fungi) (on hard non-porous, inanimate surfaces)



RX44 HDQ Disinfectant and Odor Counteractant is a phosphate free formulation designed to provide effective cleaning, deodorizing and disinfection in one easy operation. It qualifies as a disinfectant for use in hospitals, in such critical areas as the operating room and patients' rooms. It is a superior cleaner for tough jobs in manufacturing plants, athletic and recreational facilities. It deodorizes areas that kills the dreaded Hepatitis B virus and the AIDS HIV1 virus. EPA registered

for sensitive OR hospital use. A super cleaner against difficult to remove soil.

Contains AIRICIDE® to remove odors already in the air. RX44 HDQ is one of the more up to date, broad spectrum disinfectants. It kills a wide range of other Gram positive and Gram negative bacteria and pathogenic fungi, as well as HIV 1 (the cause of the AIDS virus), HBV (Hepatitis B virus) and HCV (Hepatitis C virus).



### Description

AT 2 OUNCES PER GALLON, RX 44 HDQ HAS BEEN PROVEN EFFECTIVE AGAINST:

*Pseudomonas aeruginosa* PRD 10, *Escherichia coli*, *Klebsiella pneumoniae*, *Salmonella schottmuelleri*, *Salmonella enterica*, *Streptococcus salivarius*, *Brevibacterium ammoniagenes*, *Streptococcus faecalis*, *Shigella dysenteriae*, *Enterobacter aerogenes*, *Staphylococcus aureus*, Methicillin resistant *Staphylococcus aureus* (MRSA), and Vancomycin intermediate resistant *Staphylococcus aureus* (VISA), *Trichophyton mentagrophytes*, Influenza A2/Japan, Herpes Simplex Type 1, Adenovirus Type 2, Vaccinia virus, Human Immunodeficiency Virus Type 1 (HIV-1), Hepatitis B Virus (HBV) and Hepatitis C Virus (HCV).

### Uses

When used as directed, this product is formulated to clean, deodorize and disinfect hard, non-porous, inanimate environmental surfaces. This including floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain and ceramic tile, fiberglass, plastic surfaces, vinyl, chrome, bathrooms, shower stalls, shower doors, bathtubs, toilets, bathroom fixtures, kitchens, countertops, sinks, exteriors of microwaves, refrigerators and other kitchen appliances, automobile interiors, cabinets, tables, chairs, desks, dining room surfaces, doorknobs, garbage cans and telephones.



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## Benefits

APPROVED FOR HOSPITAL USE - Kills *Pseudomonas aeruginosa* (PRD 10), Methicillin resistant *Staphylococcus aureus* (MRSA) and a wide range of other Gram positive and Gram negative bacteria.

KILLS HIV1 (associated with AIDS) VIRUS - Used according to directions, helps comply with OSHA Bloodborne Pathogen Standard (29 CFR 1910.1030).

KILLS HEPATITIS B VIRUS - HBV is a serious disease that attacks the liver and can cause lifelong infection.

KILLS HEPATITIS C VIRUS - HCV is rated the most common chronic bloodborne infection in the United States.

SUPERIOR CLEANER - Penetrates, lifts and then without scrubbing, floats away otherwise hard to remove soil.

CONTAINS AIRICIDE<sup>®</sup> ODOR COUNTERACTANT - Erases foul odors without any hospital or unpleasant odor of its own.

EFFECTIVE IN HARD WATER - Proven an effective bactericide, fungicide and virucide in the presence of organic soil (5% blood serum).

## Directions

DISINFECTION: To disinfect inanimate, hard, nonporous surfaces add 2 ounces of RX44 HDQ Disinfectant Cleaner and Odor Counteractant per gallon of water. Apply solution with a mop, cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning is required. Prepare a fresh solution for each use.

See label for special instructions for use on food contact surfaces and surfaces soiled with blood/body fluids.

## Specifications

### ACTIVE INGREDIENTS

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)

dimethyl benzyl ammonium chloride .....2.25%

n-Alkyl (68% C12, 32% C14)

dimethyl ethylbenzyl ammonium chloride.....2.25%

### INERT INGREDIENTS

includes detergents and odor counteractants .....95.50%

TOTAL .....100.00%

pH CONCENTRATE .....11.1 ± 0.5

pH 1:64 DILUTION.....10.8± 0.5

FREEZE-THAW STABILITY.....No degradation

BIODEGRADABLE.....Yes, both detergents & germicides

REFRACTIVE INDEX .....1.3590 ± 0.0015

FLASH POINT .....None

EPA REGISTRATION NO. ....1839-95-44089

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