



PROFESSIONAL GRADE  
ODOR CONTROL

# KILLS DIFFICULT & MULTI-DRUG RESISTANT STRAINS OF PATHOGENIC ORGANISMS

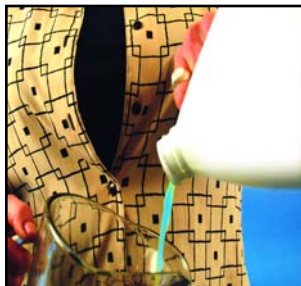
- A- Acinetobacter Baumannii  
Avian Flu
- C- CA- MRSA  
Canine parvo virus
- E- ESBL  
E-Coli



## RX 44 ACE NEUTRAL pH DISINFECTANT CLEANER

RX44 ACE is a one-step neutral disinfectant that is effective against a broad spectrum of bacteria, is virucidal\* (including HIV-1, HBV and HCV), fungicidal and inhibits the growth of mold and mildew and their odors when used as directed. Cross-contamination is a major housekeeping concern, not only in hospitals, but also in schools, institutions and industry. RX44 ACE has been formulated to aid in the reduction of cross-contamination on treated surfaces. It is EPA registered to kill *Human*

*Immunodeficiency Virus Type 1* (the virus that causes AIDS) and it is recommended as a pre-cleaner and disinfectant where there is a likelihood of contamination by blood or body fluids with the potential for transmission of *HIV, HBV, HCV*. RX44 ACE is particularly suitable for use in water damage restoration situations against odor causing bacteria on the following porous and semi-porous materials: carpets, carpet cushions, sub floors, drywall, trim, frame lumber, tackless strip and paneling.



Measure accurately. Too little won't kill, too much is a waste.



Apply liberally to thoroughly wet the surface.



Allow to stay wet for 10 minutes to kill germs.



Great for locker rooms, gyms and sports facilities.

# RX 44 ACE NEUTRAL pH DISINFECTANT CLEANER

## DESCRIPTION

A concentrated detergent, disinfectant, fungicide, virucide and odor counteractant especially formulated for use in cleanup of surfaces contaminated by blood or body fluids with the potential for transmission of *HIV* (virus that causes AIDS), *HBV*, *HCV* and for general use where cross infection from other organisms is of major housekeeping concern.

## BENEFITS

**KILLS *HIV* 1** (virus that causes AIDS), *HBV*, *HCV* on pre-cleaned hard surfaces contaminated with blood or body fluids.

**NEUTRAL pH** - Especially formulated to avoid a film or the dulling of high gloss floors.

**DEODORIZING** - Eliminates odors from mold, mildew and decomposition by killing putrefactive bacteria. Neutralizes odors from oxidation with special Airx odor counteractants.

**DETERGENCY** - Superior wetting and detergency assures excellent cleaning. Cuts through soils that surround bacteria to assist the germicides in reaching the cell wall.

**HARD WATER TOLERANCE** - 100% amphoteric detergent base. Absence of soap results in the highest tolerance to hard water of any type of disinfectant.

## GERMICIDAL EFFICACY

Tested at 2 ounces per gallon in the presence of 5% organic blood serum and 500 ppm water hardness (calculated as CaCO<sub>3</sub>) RX 44 ACE is effective against EPA official test organisms for use in hospitals:

*Staphylococcus aureus* (methicillin resistant) (MRSA), *Adenovirus* Type 4, *Hepatitis B* (HBV) & *C* (HCV), *Acinetobacter baumannii*, *Herpes Simplex* Type 1 & 2, *HIV-1*, *Human Coronavirus*, *Influenza A/Hong Kong*, *Rubella*, *Rabies*, *Respiratory Syncytial virus*, *Vaccinia*, *Avian Infectious Bronchitis virus*, *Avian Polyomavirus*, *Canine Distemper*. **Partial list**

**ANIMAL VIRUCIDAL PERFORMANCE:** RX44 ACE is effective against the following viruses on hard, non-porous environmental surfaces: Avian Infectious Bronchitis virus Beaudette IB42, Avian Influenza A (H3N2) virus (Avian Reassortant) ATCC VR-2072, Canine Coronavirus, Canine Parvovirus (CPV) at 8 oz. per gallon, Porcine Parvovirus (8 oz. per gallon), Canine Distemper virus ATCC VR-128, Feline Picornavirus ATCC VR-649, Infectious Bovine Rhinotracheitis virus ATCC VR-188. Porcine Parvovirus (8 oz. per Pseudorabies virus ATCC VR-135, Pseudorabies virus ATCC VR-135, Transmissible Gastroenteritis virus, gallon), *Vaccinia* virus ATCC VR-119.

## USES

For use in health care facilities, ambulances, jails and other settings where there is likelihood of soiling of inanimate surfaces with *HIV* (virus that causes AIDS), *HBV*, *HCV* blood or body fluids. Also for use in other areas for general cleaning, disinfecting and deodorizing of surfaces such as floors, walls, tables, countertops, sinks, bed frames, toilets, shower stalls, tile and grout and drinking fountains.

## DIRECTIONS

**FOR GENERAL CLEANING AND DISINFECTING** - Mix two ounces of RX 44 ACE per gallon of water. Apply liberally with cloth, mop or sprayer. When removing heavy soil or organic matter, use as above, pick up dirty solution and re-clean surface.

## SPECIFICATIONS

<b>ACTIVE INGREDIENTS</b> -	
Didecyl dimethyl ammonium chloride.....	2.54%
n-Alkyl (C14 50%, C12 40%, C16 10%) dimethyl benzyl ammonium chloride .....	1.69%
<b>INERT INGREDIENTS</b> -	
Includes detergents and odor counteractant.....	95.77%
<b>TOTAL</b>	100.00%
<b>TYPE GERMICIDES</b> .....	Dual quaternary blend
<b>ODOR COUNTERACTANT</b> .....	Airx proprietary additive
<b>COLOR</b> .....	Green
<b>pH CONCENTRATE</b> .....	7.0
<b>pH 1:64 DILUTION</b> .....	7.0
<b>VISCOSITY</b> .....	Free flowing liquid, 6 cps ±3
<b>FOAMING</b> .....	Low, fast breaking
<b>FILM RESIDUE</b> .....	None
<b>BIODEGRADABLE</b> .....	Yes, both detergents & germicides
<b>SHELF LIFE</b> .....	2 years minimum
<b>REFRACTIVE INDEX</b> .....	1.3455 ± 0.0015
<b>SPECIFIC GRAVITY (Gm/MI)</b> .....	1.00 ± 0.01
<b>DENSITY (Lb/Gal)</b> .....	8.35 ± 0.05
<b>EPA REGISTRATION NO.</b> .....	10324-154-44089

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