

# AIRX<sup>®</sup> SUPER SPRAY & WIPE

## Heavy Duty Cleaner, Disinfectant & Odour Counteractant.. All In One Step!

### Kills more germs faster, a practical spray & wipe disinfectant cleaner

**AirX Super Spray & Wipe** is made from 2nd generation, or 'dual' quaternary compounds. These are much more effective than their predecessors, both in terms of their disinfecting & their cleaning power.

**AirX Super** is able to kill a wide range of resistant bacteria that are left unharmed by traditional 1st generation disinfectants, even those that are branded 'hospital grade'. This includes HIV, Hepatitis A, B & C, Parvo Virus, resistant strains of Salmonella & E-Coli, even TB.

The ability to kill the Mycobacterium tuberculosis bacilli (TB) is a requirement for use of a product for clean-up of blood spills. Many quaternary disinfectant cleaners do not meet this requirement ... but **AirX Super** does. The problem is that the Mycobacterium tuberculosis bacilli is protected by a tough shell the typical quat formula can not pierce. The superior penetration of **AirX Super** allows it to break through that shell.

As you can see from the listing on the back, **AirX Super** kills many organisms much faster than competitive products. That's critical for products used for spray & wipe disinfecting. Because they are on the surface for such a short time, this quick penetration is also indicative of **AirX Super's** ability to penetrate, dissolve & suspend greasy, oily soil.

Faster germicidal kill & better cleaning makes **AirX Super** the best spray & wipe cleaner, for complete decontamination.



### Benefits

- **KILLS M. TUBERCULOSIS BACILLUS** - Because it can penetrate the tough waxy shell that surrounds the bacteria that resists typical quaternary disinfectants.
- **KILLS HIV 1 VIRUS** associated with AIDS.
- **HOSPITAL TYPE** - Kills a broad range of Gram negative & Gram positive bacteria including Pseudomonas aeruginosa.
- **A SUPERIOR CLEANER/DEGREASER** - Penetrates, liquifies & removes oily, greasy soil.
- **ODOR COUNTERACTANT** - Contains Airicide<sup>®</sup> to eliminate foul odors in the air & kill putrefactive bacteria.
- **NON-FLAMMABLE** - No alcohol or other flammables.
- **BIODEGRADABLE** - Both the surfactant & the disinfectant are biodegradable - contains no phosphates.
- **ECONOMICAL** - Spray bottles contain a full 946ml compared to about 148ml of cleaner/disinfectant (after alcohol & propellant) in a typical aerosol.
- **PLEASANT AROMA** - Contains no phenol, so there's no unpleasant phenolic odor during or after use.
- **CONVENIENT** - **AirX Super** is ready to use. Nothing to mix prior to use. Just spray & the surface can be disinfectant clean.

## Professional Grade Odour Counteractants



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# AirX Super Heavy Duty Cleaner, Disinfectant & Odour Counteractant

**AirX Super** is a quaternary ammonium based disinfectant cleaner that is unique in its ability to kill the M. Tuberculosis bacillus in addition to a broad range of other Gram positive & Gram negative bacteria, as well as the AIDS virus & pathogenic fungi. As a spray & wipe cleaner the same superior penetrating ability that allows **AirX Super** to pierce the tough waxy shell surrounding the TB organism makes it outstanding in its ability to penetrate, loosen & remove stubborn, heavy soil.

## Uses

**For disinfecting & cleaning** hard, non-porous inanimate environmental surfaces in hospitals, nursing homes, patient rooms, operating rooms, public restrooms, schools, food service establishments, transportation terminals, office buildings, manufacturing facilities, accomodation, veterinary clinics, athletic & recreational facilities.

## Directions

Remove gross filth & heavy soil. With container 6 to 8 inches from surface, spray area to be cleaned until it is covered with solution. Allow **AirX Super** to remain wet for time indicated in column on right, then wipe off with a clean cloth or sponge. Scrubbing is not necessary.

## Specifications

### ACTIVE INGREDIENTS

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides .....0.105%  
 n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chlorides .....0.105%

**INERT INGREDIENTS** Cleaners & Airicide® ..... 99.790%

TYPE GERMICIDES .....Dual quaternary blend

TYPE DETERGENTS ..... non-ionic

ODOR COUNTERACTANT ..... Airicide® proprietary additive

COLOR ..... None

pH ..... <10

VISCOSITY .....Water thin

PHOSPHATE CONTENT ..... None

FREEZE-THAW STABILITY ..... Excellent

BIODEGRADABILITY ..... Complete-both

SHELF LIFE ..... 2 years minimum

SPECIFIC GRAVITY ..... 1.01 ± .01

FLASH POINT ..... None to boiling point

EPA REGISTRATION NO. .... 1839-83-44089

## Time taken to kill microorganism

ASPERGILLUS NIGER (ATCC 6275) .....	10 min.
BOVINE VIRAL DIARRHEA (BVDV) .....	10 min.
CANINE PARVOVIRUS (ATCC VR-2017) .....	10 min.
CLOSTRIDIUM DIFFICILE VEGETATIVE FORM (ATCC 9689) ....	1 min.
CORYNEBACTERIUM AMMONIAGENES (ATCC 6871) .....	3 min.
ENTEROCOCCUS FAECIUM (ATCC 6569) .....	3 min.
ESCHERICHIA COLI (ATCC 11229) .....	3 min.
ESCHERICHIA COLI 0157:H7 (ATCC 43895) .....	3 min.
FELINE CALICIVIRUS (FCV) .....	30 sec.
HEPATITIS A VIRUS (HAV) .....	10 min.
HEPATITIS B VIRUS (HBV) (DUCK HEPATITIS B VIRUS) (DHBV) .....	10 min.
HEPATITIS C VIRUS (HCV) (BOVINE VIRAL DIARRHEA) (BVDV) .....	10 min.
HUMAN IMMUNODEFICIENCY VIRUS .....	10 min.
(HTLV-IIIIF, STRAIN OF HIV-1 (ASSOCIATED WITH AIDS)	
HUMAN CORONAVIRUS (ATCC VR-740, STRAIN 229E) ....	2 min.
LISTERIA MONOCYTOGENES (ATCC 35152) .....	3 min.
METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) (ATCC 33593) .....	3 min.
MYCOBACTERIUM TUBERCULOSIS BCG (OREGON TEKNIKA) .....	5 min.
NORWALK VIRUS [FELINE CALICIVIRUS (FCV)] .....	30 sec.
POLIOVIRUS TYPE 1, STRAIN BRUNHILDE (ATCC VR-1000) ...	10 min.
PSEUDOMONAS AERUGINOSA PRD-10 (ATCC 15442) ....	3 min.
RABIES VIRUS (ATTENUATED ERA STRAIN, CDC) .....	30 sec.
SALMONELLA CHOLERAESUIS (ATCC 10708) .....	3 min.
SALMONELLA TYPHI (ATCC 6839) .....	3 min.
STAPHYLOCOCCUS AUREUS (ATCC 6538) .....	3 min.
TRICHOPHYTON MENTAGROPHYTES (ATCC 9533) .....	10 min.
VANCOMYCIN INTERMEDIATE RESISTANT STAPHYLOCOCCUS AUREUS (VISA) (CDC ISOLATE 99287) .....	3 min.
VANCOMYCIN RESISTANT ENTEROCOCCUS FECALIS (VRE) (ATCC 51575) .....	3 min.
YERSINIA ENTEROCOLITICA (ATCC 23715) .....	3 min.

### Notes

### Distributed by

