# **75 75**

**READY-TO-USE DISINFECTANT CLEANER** 

- Kills SARS-CoV-2 (the virus that causes COVID-19) in 1 minute
- Hospital use disinfectant cleaner
- A practical spray and wipe disinfectant cleaner
- Antibacterial heavy duty cleaner and odour counteractant

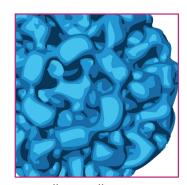
AIRX 75 kills many organisms much faster than competitive products. That's critical for products used for spray and wipe disinfecting. Because they are on the surface for such a short time, this quick penetration is also indicative of AIRX 75's ability to penetrate, dissolve and suspend greasy, oily soil. Faster germicidal kill and better cleaning makes AIRX 75 the best spray and wipe cleaner, for complete decontamination.

Airx 75 is used for disinfecting and cleaning hard, non-porous inanimate environmental surfaces in hospitals, nursing homes, patient rooms, operating rooms, public rest rooms, schools, food service establishments, transportation terminals, office buildings, manufacturing facilities, lodging establishments, veterinary clinics, athletic and recreational facilities.





Suitable for clean-up of blood and OPIMs.



Kills Norwalk Virus in only 30 sec.



Use in hospitals, operating rooms, public rest rooms, schools, etc.



A better cleaner, because it's a better disinfectant.

## **AIRX 75 DISINFECTANT CLEANER**

Airx 75 is designed specifically as a general non-acid cleaner and disinfectant for use in hospitals, nursing homes, schools, hotels and restaurants as well as for use in industrial and institutional food processing establishments, kennels, veterinarians and animal hospitals. It is formulated to disinfect hard non-porous, inanimate surfaces such as floors, walls, metal surfaces, stainless steel surfaces, porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs and cabinets. For plastic and painted surfaces, spot test on an inconspicuous area before use. A rinse with potable water is required for surfaces in direct contact with food. In addition, this product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, rest rooms and other areas which are prone to odours caused by microorganisms.

This product is not to be used as a sterilant/high-level disinfectant on any surface or instrument that: (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

#### **DISINFECTION, DEODORIZING AND CLEANING**

Remove gross filth or heavy soil prior to application of the product. Hold container 15-20 cm from surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and remain wet for 10 minutes (1 minute for SARS-CoV-2 (the virus that causes COVID-19)). No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. The product will not leave grit or soap scum. A potable water rinse is required for disinfected food contact surfaces, and surfaces and/or objects that may come into contact with children at mouthing stage of development.

## One-Step cleaning and disinfection of toilet bowls and urinals

Remove water from bowl by forcing water over trap with a swab mop applicator. Press swab mop against side of the bowl to remove excess water from applicator. Apply 30-60 mL of this product evenly, allowing sufficient time for product to cover entire surface of bowl for maximum cleaning. Swab bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Let stand for 10 minutes and flush.

BACTERICIDAL ACTIVITY: When used as directed, this product exhibits effective disinfectant activity against the organisms: Staphylococcus aureus, Salmonella enterica, Pseudomonas aeruginosa, Eschericha coli, Escherichia coli 0157:H7, Corynebacterium ammoniagenes, Enterococcus faecium, Listeria monocytogenes, Yersenia enterocolitica, Salmonella (typhi) enterica, Vancomycin Resistant Enterococcus faecalis, Vancomycin Resistant Staphylococcus aureus and Methicillin Resistant Staphylococcus aureus, Staphylococcus aureus (VISA), Streptococcus pyogenes (Necrotizing Fasciitis), Methicillin Resistant Staphylococcus epidermidis (MRSE), Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA), Klebsiela pneumonia New Delhi Metallo-Beta Lactamase (NDM-1) Carbapenem Resistant and meets the requirements for hospital use.

**TUBERCULOCIDAL ACTIVITY:** This product exhibits disinfectant efficacy against Mycobacterium terrae when the treated surface is allowed to remain wet for 5 minutes.

BROAD-SPECTRUM VIRUCIDAL ACTIVITY: This product, when used on environmental, inanimate, non-porous surfaces exhibits effective virucidal activity against HIV-1, Hepatitis C Virus (HCV), Bovine Viral Diarrhea Virus (BVDV), Human Coronavirus, Hepatitis A Virus, Norovirus (including Norwalk Virus), Feline Calicivirus, Rabies Virus, Canine Parvovirus, Poliovirus Type 1, Avian Influenza A, Turkey/Wisc/(H9N2), Avian Influenza (H3N2), Influenza A (H1N1), Paramyxovirus, Rotavirus, Rhinovirus type 39 and SARS Associated Coronavirus and SARS-CoV-2 (the virus that causes COVID-19).

This product has demonstrated effectiveness against Bovine Viral Diarrhea (BVDV), and Influenza A virus and is expected to inactivate all Influenza A viruses including 2009 (H1N1) pandemic Influenza A virus. Kills SARS-CoV-2 (the virus that causes COVID-19) in 1 minute.

DISINFECTION OF ANIMAL QUARTERS AND KENNELS: WHEN TESTED AGAINST THE PROTOCOL VIRUCIDAL EFFICACY OF DISINFECTANTS FOR USE ON INANIMATE ENVIRONMENTAL SURFACES, EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS EFFECTIVE AGAINST CANINE PARVOVIRUS IN THE PRESENCE OF ORGANIC SOIL (5% FETAL BOVINE SERUM)

For disinfection of pre-cleaned animal quarters and kennels. Remove all animals and feeds from premises, trucks and crates. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or transversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate the surfaces with the disinfecting solution for 10 minutes. Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. All treated equipment must be rinsed with potable water before reuse.

## KILLS HIV-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS

in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or bodily fluids, and in which the surfaces/objects likely to be soiled with blood or bodily fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 and Hepatitis C virus.

# Special Instructions for Cleaning and Decontamination against HIV-1 of Surfaces Soiled with Blood or Body Fluids

**Personal Protection:** When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, or eye coverings.

**Cleaning Procedures:** Target surfaces must be cleaned prior to disinfection, as the presence of heavy soil on a surface may reduce the intended disinfectant efficacy of the product.

**Contact Time/Concentration:** Apply product directly and allow surface to remain wet for 10 minutes.

**Infectious materials disposal:** Any materials used in the cleaning process that may contain blood or body fluids are to be disposed of immediately in accordance with local regulations for infectious materials disposal.

**MILDEWSTAT:** To control mold and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

**FUNGICIDAL ACTIVITY:** This product is fungicidal against the pathogenic fungi, Trichophyton interdigitale (Athlete's Foot Fungus) when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, or other clean, non-porous, hard surfaces commonly contacted by bare feet.

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

**PRECAUTIONS: CAUTION: CAUSES MODERATE EYE IRRITA- TION. KEEP OUT OF REACH OF CHILDREN.** Do not get in eyes or on clothing. Avoid contamination of food. Wash thoroughly with soap and water after handling.

FIRST AID: If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. If inhaled: Move person to fresh air. If person is not breathing, call 911 then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. Take container, label or product name and Drug Identification Number (DIN) with you when seeking medical attention

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

#### STORAGE AND DISPOSAL:

**Storage:** Do not contaminate water, food, or feed by storage and disposal. Store in a dry place at room temperature.

**Disposal:** Rinse the emptied container thoroughly prior to disposal. Do not reuse or refill this container. Dispose of the empty container in accordance with municipal/provincial/territorial requirements. Offer for recycling, if available. For information on disposal of unused, unwanted product, contact the manufacturer or the appropriate municipal/provincial/territorial agency or product stewardship organization.

#### **Ecological/Safety Information**

- Keep out of reach of children
- Recycle packaging
- Biodegradable and low carbon footprint
- Avoid contamination of food
- For industrial and institutional use only
- Keep from freezing
- Do not store in food processing or food storage areas
- DO NOT TAKE INTERNALLY

## **AIRX 75 DISINFECTANT CLEANER**

#### **BENEFITS**

KILLS HIV 1 VIRUS associated with AIDS.

**HOSPITAL TYPE:** Kills a broad range of Gram negative and Gram positive bacteria including Pseudomonas aeruginosa. **A SUPERIOR CLEANER/DEGREASER:** Penetrates, liquifies and

removes oily, greasy soil.

**ODOR COUNTERACTANT:** Contains AIRICIDE® eliminates foul odors in the air and kills putrefactive bacteria.

**NON-FLAMMABLE:** No alcohol or other flammables.

**BIODEGRADABLE:** Both the surfactant and the disinfectant

are biodegradable - Contains no phosphates.

n Albul /Ang/ C1/L 2ng/ C1/L 50/ C12 50/ C19\

**ECONOMICAL:** Spray bottles contain a full 32 ounces compared to about 5 ounces of cleaner/disinfectant (after alcohol and propellant) in a typical aerosol.

**PLEASANT AROMA:** Contains no phenol, so there's no unpleasant phenolic odor during or after use.

**CONVENIENT:** AIRX 75 is ready to use. Nothing to mix at time of need. Just spray and the surface can be disinfectant clean.

#### **SPECIFICATIONS**

#### **ACTIVE INGREDIENTS**

n-Alkyi (60% C14, 30% C16, 5% C12, 5% C18)
dimethyl benzyl ammonium chloides0.105%
n-Alkyl (68% C12, 32% C14) dimethyl
ethylbenzyl ammonium chlorides0.105%
<b>INERT INGREDIENTS</b> cleaners and AIRICIDE® 99.790%
TYPE GERMICIDESDual quaternary blend
TYPE DETERGENTSnon-ionic
ODOR COUNTERACT AIRICIDE® proprietary additive
COLOURNone
pH12.5 ± 0.5
VISCOSITYWater thin
PHOSPHATE CONTENTNone
FREEZE-THAW STABILITY Excellent
BIODEGRADABILITY Complete-both
SHELF LIFE2 years minimum
<b>,</b>

#### **Available Packaging**

12x946ml/case	FAX75B (RTU)
4 x 4L/case	FAX75J (RTU)
210L drum	FAX75D (RTU)

#### **DISINFECTION**

MICROORGANISM KILLEDCONTACT TIME
Avian Influenza A (H3N2) (ATCC VR-2072) 2 min.
Aspergillus Niger (ATCC 6275)
Bovine Viral Diarrhea (BVDV)
Canine parvovirus (ATCC VR-2017) 10 min.
Corynebacterium ammoniagenes (ATCC 6871) 3 min.
CA - Methicillin Resistant Staphylococcus
(Community Associated) (NRS 123) Genotype USA300 3 min.
Enterococcus faecium (ATCC 6569) 3 min.
Escherichia coli (ATCC 11229)
Escherichia coli 0157:H7 (ATCC 43895)
Feline calicivirus (FCV)
Hepatitis A Virus (HAV)
Hepatitis B Virus (HBV) (Duck Hepatitis B Virus) (DHBV)5 min.
Hepatitis C Virus (HCV) (Bovine Viral Diarrhea) (BVDV). 5 min.
Human Immunodeficiency Virus 1 min.
(HTLV-IIIRF, 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.
Norwalk virus [Norovirus]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.
SARS-CoV-2
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.







