



# Pine DC Plus™

# **Disinfectant Cleaner**

A one-step disinfectant cleaner that is effective in the reduction of cross-contamination.

Item #	Description	Size	Units Per Case
BPR460001-A	Pine DC Plus™	Gallon	4



#### **Features**

- Formulated as a one-step cleaner/disinfectant
- Neutral pH does not dull floor finishes when diluted correctly
- Quat formula has broad spectrum efficacy
- Effective against the HIV-1 (AIDS Virus) when used on previously cleaned surfaces
- Powerful cleaning, deodorizing and disinfecting performance
- Kills Trichophyton Mentagrophytes (Athlete's foot fungus)
- Hospital grade to meet strict requirements
- Contains no phosphates to reduce pollution of waterways
- EPA-registered formula confirms efficacy compliance
- Pleasant pine oil fragrance







# Pine DC Plus™ One-Step Germicidal Detergent

A one-step disinfectant cleaner that is effective against a broad spectrum of bacteria and viruses and inhibits the growth of mold and mildew. When used as directed, Pine DC Plus will deodorize surfaces in toilet areas, behind and under sinks and counter, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors. Recommended for use in hospitals, public restrooms, athletic facilities, restaurants and bars, airports, hotels and motels. Contains no phosphorous. Pine DC Plus is a no-rinse neutral pH disinfectant cleaner that disinfects, cleans and deodorizes in one labor-saving step. Provides effective cleaning strength that will not dull most metal-interlock floor finishes, and does not require a rinse prior to recoat. Pine DC Plus is recommended for nonscratch cleaning of showers and tubs, shower doors and curtains, fixtures and toilet bowls.

### Physical Data

Physical Form: Clear, green liquid

Odor: Pleasant Pine Oil pH (Concentrate): 7.2 - 8.2 Active Quat: 4.23% (660 ppm

at use-dilution)

Dilution Ratio:1:64 (2 ounces per

gallon)

Contact Time: 10 minutes
Cleaning Performance: Excellent

Phosphates: None

Effect on Floor Finish: No dulling or

damage on exposure

Effect on Conductivity: No conductivity reduction on flooring

or finish

Solubility in Water: 100% in cold

or hot water

EPA Reg. No.: 47371-131-86226 Shelf Life: 2 years minimum in unopened container

### **Efficacy Data**

Pine DC Plus is a multipurpose, neutral pH, germicidal detergent and deodorant effective in hard water up to 400 ppm (calculated as CaCO<sub>3</sub>) in the presence of a moderate amount of soil (5% organic serum) according to the AOAC Use-dilution Test. Effective against the following pathogens:

#### **Bactericidal Efficacy**

Acinetobacter Calcoaceticus Bordetella Bronchiseptica

Chlamydia Psittaci

Enterobacter (Aerogenes, Cloacae)

Enterococcus Faecalis Vancomycin

Resistant (VRE)
Escherichia Coli\*

Fusobacterium Necrophorum

Klebsiella Pneumoniae\* Legionella Pneumophila

Listeria Monocytogenes

Pasteurella Multocida

Proteus (Mirabilis, Vulgaris)

Pseudomonas Aeruginosa\*

Salmonella (Choleraesuis, Enteritidis, Typhi, Typhimurium)

Serratia Marcescens

Shigella (Flexneri, Sonnei)

Staphylococcus (Aureus\*, Aureus

Methicillin Resistant (MRSA), Community Assoc. Methicillin Resistant Aureus (CA-MRSA)(NRS123)(USA400),

Community Assoc. Methicillin Resistant Aureus (CA-MRSA)(NRS384)(USA300), Vancomycin Intermediate Resistant

Streptococcus (Faecalis\*, Pyogenes)

Aureus (VISA), Epidermidis\*\*)

- \*ATCC and antibiotic-resistant strain.
- \*\*Antibiotic-resistant strain only.

#### Virucidal Efficacy

Adenovirus Type 4

Avian Influenza (H5N1)

Avian Polyomavirus

Canine Distemper

Feline Leukemia
Feline Picornavirus

Hepatitis B Virus (HBV)

Hepatitis C Virus (HCV)

Herpes Simplex Type Virus 1

Therpes Simplex Type virus

Herpes Simplex Type Virus 2

Human Coronavirus

Human Immunodeficiency Virus

(HIV-1) (4 minute contact time) Infectious Bovine Rhinotracheitis

Infectious Bronchitis (Avian IBV)

Influenza A Virus/Hong Kong

Newcastle Disease

Pseudorabies (PRV)

Rabies

Respiratory Syncytial Virus (RSV)

Rotavirus

Rubella (German Measles)
SARS Assoc. Coronavirus

Transmissible Gastroenteritis Virus

(TGE)

Vaccinia (Pox Virus)

## Fungi and Mold/Mildew Efficacy

Aspergillus Niger Candida Albicans

Trichophyton Mentagrophytes

These specifications were correct at the time of printing but are subject to change without notice.

REV12A