

# Freedom Non-Acid Bowl Cleaner Mint

F1232

*A ready-to-use nonacid bowl cleaner, germicide, disinfectant and deodorant with a mint-scented fragrance. Helps control the hazard of cross-contamination from treated surfaces and kills many microorganisms that cause odor. Freedom is effective against Salmonella choleraesuis, Pseudomonas aeruginosa, Staphylococcus aureus and Trichophyton mentagrophytes (Athlete's foot fungus). Virucidal against Influenza Type A, Herpes Simplex Type 2 and HIV-1 (AIDS Virus). Will effectively inhibit the growth of mold and mildew.*



## Where To Use

Schools      Office Buildings      Institutions  
Airports      Nursing Homes

## Dilution

As is

## Directions

**To Clean and Disinfect Toilet Bowls** - remove or expel over the inner trap residual bowl water prior to applying use solution. Use 4 oz. of concentrate in toilet bowl. Squeeze around bowl and under rim. Then scrub thoroughly with brush.

For urinals add 4 oz. of concentrate. Then scrub thoroughly with a brush for contact time of 10 minutes.

**For Disinfecting** - Apply by mop, sponge, cloth or spray on hard nonporous surfaces for a minimum contact time of 10 minutes in a single application. Remove gross food particles and heavy soil deposits, then thoroughly wet surfaces.

**Mildew static instructions** - Apply solution by spraying, making sure to wet all surfaces completely. Let air dry. Minimum contact time of 10 minutes. Repeat application weekly or when growth reappears.

**For Sanitizing Nonfood Contact Surfaces** - Apply as is, thoroughly wet surface, minimum contact time 5 minutes.

**For decontamination against HIV-1 (AIDS virus) of surfaces/objects soiled with blood/body fluid** - Disposable latex or vinyl gloves, gowns, face mask or eye coverings must be worn during all cleaning of body fluids, blood and decontamination procedures. Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant. Effective against HIV-1 (AIDS virus) on hard nonporous surfaces in the presence of a moderate amount of organic soil (5% blood serum) (providing 1800 ppm of active quaternary) for a contact time of 5 minutes at room temperature. Use a 10 minute contact time for disinfection against all other bacteria, fungi and viruses claimed (listed on labeling).

## Technical Specifications

COLOR: .....	Transparent Blue	EPA Reg No: .....	47371-97-18305
FORM: .....	Liquid	STORAGE(Unopened):	.1 Year @R.T.
SCENT: .....	Mint	BIODEGRADABLE: ..	Yes
pH: .....	9.7	WEIGHT/GAL: .....	8.3 lbs.
FLASH POINT:..	None	SHIPPING CLASS: .....	None
VISCOSITY: .....	Thin	PACKAGING: .....	12x32, 5 gal, 55 gal
		HIV CLAIM.....	Yes
TYPE: .....	Non-Acid Disinfectant Bowl Cleaner		



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# Freedom Non Acid Bathroom Cleaner Mint

CLEANER — DISINFECTANT — DEODORANT

This product is a one-step, Hospital use disinfectant, Bactericidal according to the current AOAC Use-Dilution Test Method, Fungicidal according to the AOAC Fungicidal Test and Virucidal\* according to the virucidal qualification modified in the presence of 5% organic serum against:

**Bacteria:**

- Pseudomonas aeruginosa [Pseudomonas]
- Staphylococcus aureus [Staph]
- Salmonella enterica [Salmonella]
- Streptococcus pyogenes [Strep]

**Viruses:**

- \*Herpes Simplex Virus Type 2 [Herpes]
- \*HIV-1 [the AIDS Virus]
- \*Influenza Type A / Brazil Virus [Influenza]

**Fungi:**

- Aspergillus niger
- Trichophyton mentagrophytes [Athlete's Foot Fungus]

Kills Pandemic 2009 H1N1 influenza A virus [formerly called swine flu].

**Product #:** F1232 **Scent:** Mint **Dilution:** RTU **Packaging:** 12X1 quart, 4X1 gal, 5 gal, .55 gal

**Active Ingredients:**

n-Alkyl (C <sub>14</sub> 60%, C <sub>16</sub> 30%, C <sub>12</sub> 5%, C <sub>18</sub> 5%) dimethyl benzyl ammonium chloride.....	0.09%
n-Alkyl (C <sub>12</sub> 50%, C <sub>14</sub> 30%, C <sub>16</sub> 17%, C <sub>18</sub> 3%) dimethyl ethylbenzyl ammonium chloride.....	0.09%
Other Ingredients.....	99.82%
Total:.....	100.00%

**EPA Reg. No. 47371-97-18305 EPA Est. No. 18305-CT-01**

For specific instructions, see the label on the product container.

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

*"The Professional's Choice"*