



Ready-To-Use

# KLING™



## Hospital Disinfectant Cleaner for Porcelain Toilet Bowls • Urinals - with Organic Soil Tolerance

This thickened, 9% hydrochloric acid toilet bowl cleaner contains detergents and quaternary disinfectant compounds that quickly remove rust, scale, water minerals and bacteria. Because it clings to vertical surfaces, it provides more contact time for better cleaning and disinfecting action than thin formulations. This hospital type germicidal product has broad spectrum activity against microorganisms commonly found in toilets and urinals including *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis*.

### Uses

- Bathtubs
- Ceramic tile floors
- Drinking fountains
- Porcelain sinks
- Shower tile
- Toilets
- Urinals

### Benefits

- Clings on vertical surfaces for longer contact time.
- Disinfects – Provides broad spectrum activity.
- Deodorizes and cleans with no harsh acid fumes.
- Inhibited – Won't harm plumbing or septic tanks.
- Removes rust, scale, lime minerals and stains from porcelain.

### Properties

Acid content.....	9% HCL
Color.....	Aqua blue
Detergency.....	Excellent
Fragrance.....	Mint-wintergreen
Fumes.....	None
pH.....	1.0
Rust removal.....	Excellent
Shelf life.....	1 year
Viscosity.....	500 - 1200 centipoise
ACTIVE INGREDIENTS:	
Octyl decyl dimethyl ammonium chloride.....	0.015%
Diocetyl dimethyl ammonium chloride.....	0.006%
Didecyl dimethyl ammonium chloride.....	0.009%
Alkyl (50% C <sub>14</sub> , 40% C <sub>12</sub> , 10% C <sub>16</sub> ) dimethyl benzyl ammonium chloride.....	0.020%
Hydrogen chloride.....	9.000%



### Directions For Use

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

**TO CLEAN AND DISINFECT TOILETS AND URINALS:** Remove water from bowl by forcing it over the trap with a swab mop. Saturate swab with disinfectant cleaner and wet all surfaces thoroughly. It is most important to swab under rim of bowl or urinal to clean and disinfect water outlets. Allow this disinfectant cleaner to remain for at least 10 minutes until all rust, scale, and stains are loosened. Rinse by flushing.

**TO CLEAN AND DISINFECT SINKS, BATHTUBS, SHOWER STALLS, DRINKING FOUNTAINS, AND CERAMIC TILE FLOORS:** Dilute one part of this disinfectant cleaner with two parts water and apply to wet all surfaces thoroughly with swab mop, sponge, brush, or cloth. Allow disinfectant cleaner to remain for at least 10 minutes. Rinse after cleaning.

**FOR HEAVILY SOILED AREAS:** A preliminary cleaning is required before disinfection can occur. At a dilution of one part disinfectant cleaner to two parts water, this product has shown broad spectrum activity against microorganisms commonly found in toilet bowls and urinals and has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution Test: *PSEUDOMONAS AERUGINOSA*, *SALMONELLA CHOLERAESUIS*, *STAPHYLOCOCCUS AUREUS*.

### Safety

Keep out of reach of children. For institutional and commercial use.

**DANGER: CORROSIVE:** Causes irreversible eye damage or skin burns. May be fatal if swallowed. Harmful if adsorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wear goggles or face shield. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**FIRST AID: 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 instructed to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. **IF ON SKIN OR ON CLOTHING:** Immediately take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice. **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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

### Acceptance

Registered with the U.S. Environmental Protection Agency. EPA Reg. No. 4170-54.

### Available In

Case/12 Quarts (946 mL): Item #07512-00

Literature Item #07592-92

C5030 - Restroom - Acid Cleaner

03.05

Authorized Betco Distributor



The Cleaning Edge™