

## 65 – Disinfecting Heavy Duty Acid Bathroom Cleaner

### CLASSIFICATION:

- Disinfecting Heavy Duty Acid Bathroom Cleaner.

### SCOPE:

- **Detergent-Disinfectant / Bactericide / Virucide / Deodorizer**  
Hospitals - Nursing Homes - Institutions - Schools - Restaurants - Food Service - Beverage and Food Processing Plants - Veterinary and Industrial Use  
*65 DISINFECTING HEAVY DUTY ACID BATHROOM CLEANER* is a “one-step” Disinfectant, Cleaner, Bactericide and Virucide. It is effective for the removal of soap scum and water hardness deposits.  
*65 DISINFECTING HEAVY DUTY ACID BATHROOM CLEANER* is recommended for use in bathrooms, shower rooms and spas for disinfecting and cleaning walls, floors, tubs, showers, and other hard non-porous environmental surfaces such as bathroom fixtures, sinks, exterior surfaces of toilets, non-food contact surfaces of coolers, glazed tile, linoleum, plastic (such as polyethylene, polypropylene, polyvinylchloride, chrome, glazed porcelain, stainless steel and glass). Non-abrasive; won't scratch. Leaves surfaces shiny clean. Not for use on PVD coated fixtures and finishes or soft metals.  
**Areas of Use:** hospitals, nursing homes, other health-care facilities, schools and colleges, veterinary clinics and animal life science laboratories, industrial facilities, dietary areas, beverage and food processing plants, restaurants, hotels, motels, office buildings, recreational facilities, retail and wholesale establishments.  
This product is not to be used as a terminal 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 devices prior to sterilization or high-level disinfection.

### DIRECTIONS FOR USE:

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

#### Claim Use Dilution

Disinfection & Daily Cleaning 6 - 8 oz per gallon

Disinfection & Heavy Duty Cleaning 8 - 12 oz. per gallon

Sanitizing Non-Food Contact Surfaces 3 oz. per gallon

#### DISINFECTION:

For hospital disinfection and cleaning of hard non-porous surfaces according to the AOAC Use-Dilution Test method in 400 ppm hard water, in the presence of 5% blood serum and 0.005% soap residue. Apply *65 DISINFECTING HEAVY DUTY ACID BATHROOM CLEANER* with a foamer, wet cloth, mop, scrubber, or by soaking.

#### PREPARATION OF USE-SOLUTION:

**For Disinfection and Daily Cleaning:** Apply 6.0 to 8.0 oz. (5.4 wt% to 7.2 wt%) per gallon of use-solution to hard, nonporous surfaces. Allow a 10-minute contact with the surface. Wipe with damp cloth or sponge. Rinse surface.

**For Disinfection and Heavy Duty Cleaning:** Apply 8.0 to 12 oz. (7.2 wt% to 10.7 wt%) per gallon of use-solution to hard, nonporous surfaces, thoroughly foaming surfaces with a sprayer. Allow a 10-minute contact with the surface. Wipe with damp cloth or sponge. Rinse surface.

**KILLS HIV-1 (AIDS VIRUS) ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for the transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

#### SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

**Personal Protection:** Disposable latex or vinyl gloves, gowns, face masks, or eye coverings must be worn during all cleaning of body fluids, blood, and decontamination procedures.

**CLEANING PROCEDURE:** Blood/body fluids must be thoroughly cleaned from surfaces and objects before application of *65 Heavy Duty Acid Bathroom Cleaner and Disinfectant*. This cleaning may be accomplished with any cleaning solution, including this product.

**CONTACT TIME:** 10 minutes.

**DISPOSAL OF INFECTIOUS MATERIALS:** Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

**NON-FOOD CONTACT SURFACE SANITIZING:**

Apply 3.0 oz. per 1 gallon of water, this product is an effective sanitizer against *Staphylococcus aureus* and *Enterobacter aerogenes* on hard, non-porous environmental surfaces. Apply product with a coarse trigger sprayer, wet cloth, mop, scrubber, or by soaking. Treated surfaces must remain wet for 5 minutes. Wipe dry with a sponge, mop, or cloth or allow to air dry.

**For service or additional information, call 1-800-35-CLEAN (352-5326).**

**Physical Properties:**

- **State** Liquid
- **Color** Pink
- **Fragrance** Floral
- **pH – conc.** 1 (100%)
- **Specific Gravity** 1.144 (Water = 1)

**Hazard Rating (HMIS)** Health - 3 Fire - 0 Reactivity - 0  
**WHMIS** Not a WHMIS controlled material.

**REGULATORY CLAIMS:**

- EPA Reg. No. 1677 – 204

**MICROBIOLOGY:**

*65 Heavy Duty Acid Bathroom Cleaner is proven effective against Effective against the following pathogenic bacteria according to the AOAC Use-Dilution Test method in the presence of 5% blood serum, 0.005% soap residue (sodium stearate) and 400 ppm water hardness (as CaCO<sub>3</sub>):*

<i>Pseudomonas aeruginosa</i> - ATCC 15442	<i>Klebsiella pneumoniae</i> - ATCC 4352	<i>Staphylococcus aureus</i> - ATCC 6538
<i>Candida albicans</i> - ATCC 10231	<i>Salmonella enterica</i> - ATCC 10708	<i>Escherichia coli</i> - ATCC 11229
<i>Enterobacter aerogenes</i> - ATCC 13048	<i>Escherichia coli</i> O157:H7 - ATCC 43895	<i>Enterococcus faecalis</i> (VRE) - ATCC 51299
HIV-1 (AIDS virus)	Rhinovirus Type 37 - ATCC VR-1147	Herpes Simplex Virus Type 1 - ATCC VR-733
Influenza A Virus - ATCC VR-544	Herpes Simplex Virus Type 2 - ATCC VR-734	Norovirus (Feline calicivirus surrogate - ATCC-VR-782)

**STABILITY & STORAGE:**

- Shelf life of **concentrate:** 12 months

**PACKAGING & PRODUCT NUMBERS:**

Size Available	Product Number
2.5 U.S. gal / 9.46 L	14913
2 - 2 L / 0.53 U.S. gal	10163

**This document is available in French upon request**