



**HIGH
PERFORMANCE**

POWER BOWL CLEANER

**A SUPERB, FAST ACTING BOWL CLEANER FOR HARD
WATER AREAS AND HEAVY SOIL ENCRUSTATION**

A powerful, one-step bowl cleaner that cleans and disinfects in one operation. Rich sudsing action instantly dissolves tough iron, calcium, and lime stains leaving the bowl or urinal sparkling clean. Formulated with a special safety inhibitor to protect pipes and traps. Will not harm bacterial action of septic tanks. USDA authorized.

Effective against HIV-1 ("AIDS VIRUS").

This product has been tested and evaluated to be an effective virucide in the presence of 5% serum against the virus HIV-1 (Human Immunodeficiency Virus 1, commonly referred to as "AIDS VIRUS") on inanimate surfaces.

Quickly removes rust, lime and uric acid deposits. Eliminates offensive odors. Will not harm bacteria action of septic tanks.

DIRECTIONS

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

To clean: Pour 1 oz. Bowl Cleaner on applicator. Clean entire unit, especially under rim at water outlets.

To disinfect: 1) Remove water from bowl by forcing over trap with applicator. 2) Remove excess water from applicator by pressing it against side of bowl. 3) Pour 1 oz. of Toilet Bowl Cleaner on applicator. 4) Clean entire unit, especially under rim at water outlets. Allow to remain 10 minutes. 5) Flush and rinse out applicator. A preliminary cleaning is necessary for the removal of gross filth prior to disinfection.

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 body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS.)

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

CONTACT TIME: Allow surface to remain wet for 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.

SAFETY DATA:

Hazard to humans and domestic animals.

DANGER: Corrosive, produces chemical burns.

KEEP OUT OF REACH OF CHILDREN.

Contains hydrochloric acid. Do not get in eyes, on skin, or clothing. May be fatal or harmful if swallowed. Do not breathe vapor or fumes. Use with adequate ventilation. Wear goggles or face shield and rubber gloves.

FIRST AID: If **swallowed**, do not induce vomiting. Call a physician immediately. Drink large quantities of milk or water, followed by several tablespoons of milk of magnesia or egg whites. Never give anything by mouth to an unconscious person. If **in eyes**, flush with large amounts of water and get prompt medical attention. If **on skin**, wash thoroughly with soap and large quantities of water, then cover with moist magnesia or baking soda.

Specification Data:

1. Hydrogen Chloride... 23.00%
2. Disinfectant... E.P.A. registered as disinfectant (E.P.A. Reg. No 8155-3-12448)
3. Deodorizing Ability... Excellent malodor counteractant
4. Foaming... Moderate to good
5. Wetting Ability... Excellent
6. Rinsing... Complete/exceeds federal standards
7. Fragrance... Clean, fresh fragrance
8. Color... Pink
9. Hard Water... Stable
10. Biodegradable... All surfactants
11. pH... Less than 1
12. S.G.... 1.122
13. Flash Point... Will not support combustion
14. Corrosion Inhibition... Complete/exceeds federal standards
15. Shelf Life... Stable indefinitely, even at elevated temperatures
16. USDA Authorized/C2

Sold Exclusively By:

HP Products Corp.

4220 Saguaro Trail • Indianapolis, IN 46268

317-298-9950 • 800-382-5326

St. Louis, MO • Dayton, OH • South Bend, IN • Evansville, IN

MATERIAL SAFETY DATA SHEET

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name: **HP Products Corp.** Product Name: **Power Bowl Cleaner**
 Address: **4220 Saguaro Trail Indianapolis, IN 46268** Date Prepared: **12-1-91**
 Emergency Telephone No. And Other Information Calls: **(317) 298-9950 or (800) 382-5326** Prepared by: **Regulatory Affairs Department**

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #'s	OSHA PEL	ACGIH TLV	Other Limits Recommended	% Optional
Specific Chemical Identity: Common Name(s)					
Hydrochloric Acid	7647-01-0	5 ppm	5 ppm	N/A	23.0%
n-Alkyl Dimethylbenzyl Ammonium Chloride	68424-85-1	N/A	N/A	N/A	0.05

THIS PRODUCT CONTAINS A CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

HMIS RATING - HEALTH: 3 FLAMMABILITY: 0 REACTIVITY: 1 PERSONAL PROTECTION EQPT: H

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: 212° F Specific Gravity (H₂O = 1): 1.122
 Vapor Pressure: 30 mm @ 25°C Percent Volatile By Volume (%): >95%
 Vapor Density (AIR = 1): N/E Evaporation Rate: N/E
 Solubility in Water: Complete Appearance and Odor: Pink Liquid / Pungent Odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) - None Flammable Limits - LEL - N/A UEL - N/A
 Extinguishing Media - Water fog or foam CO₂
 Special Fire Fighting Procedures - Wear NIOSH/MSHA approved protective equipment.
 Unusual Fire and Explosion Hazards - Release of corrosive hydrogen chloride gas may result at elevated temperatures. Reacts with oxidizers, cyanides, and sulfides to form poisonous gas.

SECTION V - PHYSICAL HAZARDS

Stability: Unstable - Conditions to Avoid - Contact with light metals may generate hydrogen gas.
Stable X

Incompatibility (Materials to Avoid) - Chlorine Bleach - Do not mix with other chemicals.

Hazardous Decomposition Products or By-products - Chlorine Gas; Hydrogen Gas

Hazardous: May Occur Conditions to Avoid - N/A

Polymerization: Will not Occur X

SECTION VI - HEALTH HAZARDS

Route(s) of Entry: Inhalation? X Skin? X Ingestion? X
 Health Hazards (1. Acute and 2. Chronic) - ACUTE: Causes chemical burns. Inhalation may cause serious injury to respiratory system. CHRONIC: No information on chronic health hazard is currently available.

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes	I.A.R.C. Monographs	Yes	OSHA	Yes
		No X		No X		No X

Signs and Symptoms of Exposure - Irritation, burning of skin, mucous membranes and respiratory system.

Medical Conditions Generally Aggravated by Exposure - Persons with respiratory ailments may find those conditions aggravated during personal use of this product.

Emergency and First Aid Procedures - Eye Contact: Immediately flush eye with plenty of water for 15 minutes. Get medical attention. Skin Contact: Flush skin immediately with cool water. Wash with soap and water. Remove contaminated clothing. Inhalation: Move to fresh air. Get medical attention. Ingestion: Do not induce vomiting. Give milk, water, or egg whites and get medical attention immediately. Never give anything by mouth to an unconscious person.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled - Ventilate area to dissipate fumes. Contain spill and collect in approved container. Rinse with dilute bicarbonate solution to neutralize residue.

Waste Disposal Method - Waste or unused material may be rendered non-hazardous by neutralization with dilute alkaline solution. CAUTION: Never add concentrated alkali to this product. Triple rinse container, wrap, and discard in trash.

Precautions to be Taken in Handling and Storing - Keep container closed when not in use. Use with toilet bowl mop or applicator. Use only according to label directions. Do not mix with other chemicals. Use with adequate ventilation.

Other Precautions - Keep out of reach of children. Avoid contact with skin or eyes. Avoid breathing of vapor.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type) - Not normally required. If sprayed use NIOSH Approved Respirator TC-21C-279 / TC-23C-736 / TC-23C-745.

Ventilation - X Local Exhaust - Adequate Mechanical (General) - Not required Special - Not required Other - Not required

Protective Gloves - Rubber Eye Protection - Face Shield and/or Chemical Goggles Other Protective Clothing or Equipment - Rubber apron and boots recommended.

Work/Hygiene Practices - Good housekeeping practices apply.

NOTICE: NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OR MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE WITH RESPECT TO INFORMATION CONCERNING THE PRODUCT REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET.

N/A (Not Applicable/Not Available)

N/E (Not Established)

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMIS
HAZARD
RATING

HEALTH	3
FLAMMABILITY	0
REACTIVITY	1
PERSONAL PROTECTION	H

0 - LEAST
 1 - SLIGHT
 2 - MODERATE
 3 - HIGH
 4 - EXTREME