

AffClean, A Division of AFFLINK 1400 AFFLINK PLACE Tuscaloosa, AL 35406-2289

Telephone Number for Information: 1-800-241-5147

**EMERGENCY PHONE NUMBER: INFOTRAC 24 HOURS 1-800-535-5053**

SECTION 1 Product

NAME: AffClean Cherry Bowl Cleaner  
 Product Code 1968  
 Product Type Acid Toilet Bowl Cleaner

Health	Flammability	Reactivity	PPE
2	0	1	2
Health Haz	Fire Haz	Reactivity	Personal Protection
0= minimal	0= will not burn	0= none	0= not necessary
1= slightly haz	1= FP>141F	1= mild	1= goggles
2= hazardous	2= FP=>73F=<141F	2= strong	2= goggles, gloves
3= serious haz	3= FP<73F		3= goggles, gloves, protective clothes
4= severe haz	4= BP<95F FP by PMCC		4= goggles, gloves & respirator

SECTION 2 - INGREDIENTS

Hydrochloric Acid CAS #7647-01-0 Wt%=1-10

SECTION 3 - HEALTH HAZARD & FIRST AID

1. Acute health effect: Yes
2. Chronic Health Effect: Yes
3. Carcinogen NO
4. Primary Entry Routes:
  - a) Inhalation: Hydrogen Chloride gas and vapor can cause damage of respiratory tract and nasal passages causing burning, choking, coughing, headaches, and irreversible damage to respiratory tract.
  - b) Skin and Eyes: Liquid and vapor can cause severe irritation and burning of the skin and eyes. Repeated exposure may cause skin damage. Liquid or vapor can cause severe eye irritation and burns including blindness.
  - c) Ingestion: Causes burns of the mouth, esophagus, and stomach.
5. First Aid:
  - a) Inhalation: Move person to fresh air. If breathing stops give artificial respiration-get immediate medical attention.
  - b) Skin: Remove contaminated clothing and wash skin with soap and water. If irritation persists get medical attention.
  - c) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get medical attention.
  - d) Ingestion: Give 3-4 glasses of milk (if unavailable give water) DO NOT induce vomiting-if vomiting occurs, give fluids again and get immediate medical attention.

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SECTION 4 Physical & Chemical Characteristics

1. Physical State	Liquid
2. Color	Clear Red
3. Odor	Cherry
4. Solubility in water	Complete
5. Specific Gravity (H <sub>2</sub> O=1.0)	1.044
6. pH	<1.5
7. Freezing Point	N/A
8. Flash Point	None (will not burn)
9. Vapor Pressure	N/A

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SECTION 5 Fire and Explosion Hazard

1. Flash Point	None (will not burn)
2. Extinguishing Media	N/A
3. Special Fire Fighting Procedures	N/A
4. Unusual Fire & Explosion Hazard	Fire fighters should observe all precautions that apply to any fire where chemicals are stored. Products of combustion are toxic.

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SECTION 6 - Reactivity Data

1. Stability	Stable
2. Conditions to Avoid	Heat (may release chlorine gas). Thermal decomposition may produce toxic vapors/fumes of amines and other organic materials, hydrogen chloride, and oxides of carbon and nitrogen.

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SECTION 7 - SPILL OR LEAK PROCEDURES

1. DANGER. CORROSIVE MATERIAL. Floors may become slippery. Toxic and corrosive vapors of hydrogen chloride may be produced. Wear recommended Personal Protection Equipment.
  2. If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
  3. Acid may be neutralized with baking soda.
  4. Abide by Federal, State, and Local regulations.
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SECTION 8 - PERSONAL PROTECTION

1. Use this product in a well ventilated area.
  2. Wear goggles.
  3. Wear rubber gloves.
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SECTION 9 - SPECIAL PRECAUTIONS

1. Store containers tightly closed and in an upright position. Store at temperatures below 140F.
  2. Do not destroy or deface the label.
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SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

None

SECTION 11 Toxicological Information

Based on available animal toxicity data for similar products, this product will cause severe skin or eye damage and/or burns upon direct or prolonged contact or inhalation.

SECTION 12 Ecological Information

None

SECTION 13 Disposal Considerations

1. See Section 7 above.

SECTION 14 DOT Transport Information

- 1. This product is in Package Group II.
- 2. Liters and smaller are classed as CONSUMER COMMODITY ORM-D thus are exempt from regulation.
- 3. Gallons and larger ARE regulated.

4.

The Bill of Lading				
Proper Shipping Name	Class	ID	PG	Hazardous Material
Corrosive liquid, acidic, inorganic, n.o.s.	8	UN3264	II	(contains Hydrochloric acid)

SECTION 15 Other Regulatory Information

All ingredients appear on the TSCA Inventory List.

SECTION 16 Other Information

- 1. N/A = Not Applicable
- 2. \*Dangerous Goods Identification System (DGIS)
- 3. PMCC = Pensky Martin Closed Cup
- 4. Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.