



CLEANING MANAGEMENT SYSTEM

#5 Non-Acid Bath & Bowl Cleaner is designed to be used with the Cleanworks® Cleaning Management System. The system dispenses precisely diluted cleaner with the touch of a button...ready to use. Highly concentrated formula saves storage space and helps reduce disposal costs. Cleanworks® is simple, accurate and safer to use.

The cleanworks® Cleaning Management System is subject of U.S. Patents No. 5037003, 5083677, & 5228598

1.800.527.5722
www.cleanworks.net

5 NON-ACID BATH & BOWL CLEANER

Why it's a better cleaner

The Cleanworks® System dispenses it right...every time.

- Non-acid formula - Safe on surfaces for everyday use
- Fresh floral deodorant - Leaves room smelling fresh and clean
- Free rinsing - Easy to use, saves labor
- Foaming cleaning power - Use on vertical surfaces



How it cleans



Dispense precisely diluted cleaner into a clean, empty container. If solution is for reuse, properly label RTU container.



TOILET BOWLS

Remove water from bowl. Pour 1-2 oz. on applicator or spray directly on bowl sides.



For best results allow to dwell 5 minutes. Flush and rinse out applicator



FOR HARD NON-POROUS SURFACES:

Spray, apply by sponge, or mop on surface, let soak for five minutes, agitate until clean. Rinse and allow to dry. Replace solution when it becomes diluted or visibly dirty.



Dispense 115 quarts or 29 gallons of ready-to-use cleaner from the 1.25 gallon concentrate of Cleanworks® #5 Non-Acid Bath & Bowl Cleaner

Where it cleans

Recommended for cleaning and deodorizing:

- Toilet bowls
- Urinals
- Chrome
- Glazed ceramic
- Sinks
- Most hard surfaces

Technical Data

Packaging (concentrate)	... 1.25 Gallon
Concentrate Color	... Red
RTU Color	... Dark Pink
RTU Fragrance	... Floral
Foaming	... Moderate
Free-Rinsing	... Yes
% Phosphates	... None
Acid Content	... None
Caustics	... None
RTU pH	... 6.3

SECTION 1 - PRODUCT

NAME: CLEANWORKS #5
NON-ACID BATH & BOWL CLEANER (Concentrate)
Product No.: 5
Product Type: Bath & Bowl Cleaner REFILL - CONCENTRATE

HMIS HAZARD RATING		0-LEAST / MÍNIMO
HEALTH SALUD	2	1-SLIGHT / LIGERO
FLAMMABILITY INFLAMABILIDAD	0	2-MODERATE / MODERADO
REACTIVITY REACTIVIDAD	0	3-HIGH / SERIO
		4-EXTREME / MUY GRAVE
PERSONAL PROTECTION PROTECCIÓN PERSONAL	B	B glasses/lentes gloves/guantes

SECTION 2 - HAZARDOUS INGREDIENTS

Quaternary Ammonium Chloride CAS#68391-01-5 Wt.%=1.42
Ethanolamine CAS#141-43-5 Wt.%=1.76

SECTION 3 - HEALTH HAZARD & FIRST AID

- Acute Health Effect Minimal
- Chronic Health Effects None
- Carcinogen No
- Primary Entry Routes:
 - Skin & Eyes: Repeated contact with the skin may be irritating. Can cause severe eye irritation.
 - Ingestion: May be harmful.
 - Inhalation: Not considered a hazard.
- First Aid:
 - Skin: Remove contaminated clothing-wash skin with soap and water. If irritation persists get medical attention.
 - 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 immediate medical attention if irritation persists.
 - Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
 - Inhalation: N/A.

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

- Physical State Liquid
- Color Red
- Odor Floral
- Solubility in water Complete
- Specific Gravity (H2O=1.0) 1.05
- pH 6.0
- Freezing Point N/A
- Flash Point > 200°F
- Vapor Pressure N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD

- Flash Point > 200°F
- Extinguishing Media N/A
- Special Fire Fighting Procedures N/A
- Unusual Fire & Explosion Hazard Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - REACTIVITY DATA

- Stability Stable
- Conditions to Avoid None Known

SECTION 7 - SPILL OR LEAK PROCEDURES

- Wear Recommended Personal Protection Equipment.
- If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
- Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION

- Wear goggles.
- Wear gloves.

SECTION 9 - SPECIAL PRECAUTIONS

- Store containers tightly closed and in an upright position.
- Do not destroy or deface the label.

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

None

SECTION 12 - ECOLOGICAL INFORMATION

None

SECTION 13 - DISPOSAL CONSIDERATIONS

- See Section 7 above.

SECTION 14 - DOT TRANSPORT INFORMATION

- This product is Not Regulated.

SECTION 15 - OTHER REGULATORY INFORMATION

All ingredients appear on the TSCA Inventory List.

SECTION 16 - OTHER INFORMATION

- N/A = Not Applicable
- PMCC = Pensky Martin Closed Cup
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.
- Manufactured by: Carroll Company, Garland, TX, 1-800-527-5722

SECTION 1 - PRODUCT

NAME: CLEANWORKS #5
NON-ACID BATH & BOWL CLEANER (Ready-to-Use)
Product No.: 5
Product Type: Bath & Bowl Cleaner DILUTED - READY TO USE

HMIS HAZARD RATING		0-LEAST / MÍNIMO
HEALTH SALUD	1	1-SLIGHT / LIGERO
FLAMMABILITY INFLAMABILIDAD	0	2-MODERATE / MODERADO
REACTIVITY REACTIVIDAD	0	3-HIGH / SERIO
PERSONAL PROTECTION PROTECCION PERSONAL	A	4-EXTREME / MUY GRAVE
		A-glasses / lentes

SECTION 2 - HAZARDOUS INGREDIENTS

None

SECTION 3 - HEALTH HAZARD & FIRST AID

- Acute Health Effect: Minimal
- Chronic Health Effect: No
- Carcinogen: No
- Primary Entry Routes:
 - Skin and Eyes: Product can cause eye irritation. Not considered a skin irritant.
 - Ingestion: May be harmful if swallowed.
 - Inhalation: Not considered an entry route.
- First Aid:
 - Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. If irritation persists get medical attention.
 - Ingestion: Give large volumes of water-do not induce vomiting-get medical attention.
 - Skin: N/A
 - Inhalation: N/A

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

- Physical State: Liquid
- Color: Dark Pink
- Odor: Floral
- Solubility in water: Complete
- Specific Gravity (H2O=1.0): 1.0
- pH: 6.3
- Freezing Point: N/A
- Flash Point: >212 ° F (PMCC)
- Vapor Pressure: N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD

- Flash Point: > 212° F (PMCC)
- Extinguishing Media: N/A
- Special Fire Fighting Procedures: None
- Unusual Fire & Explosion Hazard: Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - REACTIVITY DATA

- Stability: Stable
- Conditions to Avoid: None known

SECTION 7 - SPILL OR LEAK PROCEDURES

- If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
- Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION

- Wear goggles.

SECTION 9 - SPECIAL PRECAUTIONS

- Store containers tightly closed and in an upright position.
- Do not destroy or deface the label.

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

None

SECTION 12 - ECOLOGICAL INFORMATION

None

SECTION 13 - DISPOSAL CONSIDERATIONS

- See Section 7 above.

SECTION 14 - DOT TRANSPORT INFORMATION

- This diluted product is not to be shipped and is to be used on site.

SECTION 15 - OTHER REGULATORY INFORMATION

All ingredients appear on the TSCA Inventory List.

SECTION 16 - OTHER INFORMATION

- N/A = Not Applicable
- PMCC = Pensky Martin Closed Cup
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.
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