

4313-92

08/08/2001

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

EPA Reg. Number:

4313-92

Date of Issuance:

AUG - 8 2001

NOTICE OF PESTICIDE:

Registration
 Reregistration

Term of Issuance:

Conditional

Name of Pesticide Product:

Acid Toilet Bowl Cleaner

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Carroll Company
2900 West Kingsley Road
Garland, TX 75041

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 4313-92."

Signature of Approving Official:

Adam Heyward
Product Manager Team-34
Regulatory Management Branch II
Antimicrobials Division (7510C)

Date:

AUG - 8 2001

3. Correct the typographical error at the bottom of the first page of the Confidential Statement of Formula. The alternate ingredient used as a thickener, Ethomeen S 12, is listed as "Ethomeen SV 12.
4. Submit three copies of the final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



Adam Heyward
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510C)

Enclosure

ACID TOILET BOWL CLEANER

Disinfectant Thick Liquid Toilet Bowl Cleaner

Cleans • Disinfects (in one minute!) • Kills Germs† • Deodorizes • Eliminates Stains

Cleans, disinfects, kills germs† and bacteria† (in one minute!). Removes stubborn stains. Dissolves hard water, limescale, mineral rust, iron, magnesium, dirt, water ring, biofilm, and dingy build-up stains effectively and quickly. Cleans the stains you see and the germs† you can't. Gets under the rim, works below the water line.

For Institutional and Industrial Use

Active Ingredients:	
Hydrogen Chloride	9.25%
n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈) dimethyl benzyl ammonium chloride	0.30%
n-Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chloride	0.30%
INERT (OTHER) INGREDIENTS	90.15%
TOTAL	100.00%

ACCEPTED
with **COMMENTS**
in EPA Letter Dated:

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Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

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Office Buildings • Nursing Homes • Schools • Food Service • Hotels • Motels •
Hospitals • Restaurants

One Step (Hospital Grade) Cleaner/Disinfectant • Disinfects in 1 Minute •
Deodorant • Virucidal • Bactericidal • Germicidal • Pseudomonacidal •
Staphylocidal • Cleans • Disinfects • Deodorizes • Removes Stains • Kills HIV-1
• Kills HAV • Kills HSV-1 • Kills HSV-2 • Kills MRSA (& GRSA) • Kills E. coli.
(O157:H7) • Kills VRE • Kills VISA • Kills PRSP

Fresh Fragrance Formula

KEEP OUT OF REACH OF CHILDREN
DANGER:

See First Aid and other precautions on back (side) (left) (right) (panel) of label.

CARROLL COMPANY
2900 W. KINGSLEY ROAD
GARLAND, TX 75041

This product when used as directed quickly dissolves rust, lime & uric acid deposits and keeps toilet bowls & urinals sparkling clean and odor free. Dissolves porous lime deposits and urine stains quickly and effectively. Recommended for use in the restroom facilities of commercial and industrial buildings, schools, hospitals, nursing homes, manufacturing plants, restaurants, food service establishments, office buildings, day care centers, veterinary clinics, hotels and motels. Will not harm the bacterial action of septic tanks.

(Kills Germs and Bacteria: Pseudomonas aeruginosa (ATCC 15442), Staphylococcus aureus (ATCC 6538), Salmonella choleraesuis (ATCC 10708), Enterococcus faecalis (ATCC 19433), Escherichia coli (0157:H7) [E. coli 0157:H7] (ATCC 43890), Ampicillin, Ciprofloxacin, Gentamicin, Risampin, Teicoplanin, and Vancomycin resistant Enterococcus faecium [VRE] (ATCC 51559), Methicillin & Gentamicin resistant Staphylococcus aureus [MRSA & GRSA] (ATCC 33592), Intermediate Vancomycin resistant Staphylococcus aureus [VISA] (HIP-5836), Penicillin resistant Streptococcus pneumoniae [PRSP] (ATCC 51915)

When used as directed, this product is highly effective against a wide variety (broad-spectrum) of pathogenic microorganisms. Using approved AOAC test methods (under Good Laboratory Practices, [GLPs]), in the presence of 10% serum load and 1 minute contact time SCJPTABC 801 kills the following:

Bacteria (Bactericidal Activity) - kills on hard non-porous inanimate surfaces: Pseudomonas aeruginosa, (ATCC 15442); Salmonella choleraesuis, (ATCC 10708); Escherichia coli (0157:H7) [E. coli 0157:H7], (ATCC 43890); Staphylococcus aureus, (ATCC 6538); Enterococcus faecalis, (ATCC 19433)

Antibiotic-Resistant (Strains of) Bacteria (Antibiotic-Resistant Bactericidal Activity) - kills on hard non-porous inanimate surfaces: Enterococcus faecium, (ATCC 51559) (resistant to Vancomycin [VRE], Ampicillin, Ciprofloxacin, Gentamicin, Risampin, and Teicoplanin); Staphylococcus aureus, (ATCC 33592) (resistant to Methicillin & Gentamicin [MRSA & GRSA]); Streptococcus pneumoniae, (ATCC 51915) (resistant to Penicillin [PRSP]); Staphylococcus aureus, (HIP-5836) (Intermediate resistance to Vancomycin [VISA])

Viruses (*Virucidal Activity) - kills on hard non-porous inanimate surfaces: HIV-1 (AIDS virus), (Strain HTLV-IIIb); Hepatitis A virus (HAV), (VR-1073); Herpes simplex Type 1, (VR-733); Herpes simplex Type 2, (VR-734)

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 TOILET BOWLS & URINALS:

Toilet Bowls: 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 product onto applicator. (Squeeze for about 3 seconds). 4. Scrub entire unit especially under the rim at water outlets. 5. Wait 1 minute, then flush.

Urinals: 1. Apply product directly to urinal surfaces including water outlet areas. 2. Pour 1 oz of product on applicator. (Squeeze for about 3 seconds). 3. Clean entire unit especially under the rim at water outlets. 4. Remove screen trap to deodorize drain and apply 1 ounce directly on edge and into drain. 5. Wait 1 minute, flush and rinse applicator.

TO CLEAN WASHBASINS, BATHTUBS, SHOWER STALLS, or other tile or porcelain restroom surfaces: always dilute product with 3 parts water. Do not allow solution to remain on fixtures or other surfaces without immediately rinsing with water.

TO REMOVE STUBBORN STAINS OR SCALE: For hard water stains such as mineral, rust, uric acid or lime stains, apply product directly to stained areas and let it remain at least 15 minutes, scrub then flush. Repeat if necessary. If you spill ... this product is a powerful cleaner. Never use full strength on brass, chrome, stainless steel, plastic or non-porcelain material. If spillage onto these surfaces occurs, rinse immediately with plenty of water and wipe with a clean cloth at once.

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*EFFECTIVE AGAINST HIV-1 (AIDS VIRUS): This product was evaluated and found to be an effective virucide in the presence of 10% serum against the HIV-1 (AIDS Virus) on inanimate surfaces. KILLS HIV-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES/ OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings or other settings where 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 (AIDS VIRUS) ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS. Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures. Cleaning Procedures: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant. Contact Time: Allow surface to remain wet for 1 minute. Disposal of Infectious Materials: Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

STORAGE AND DISPOSAL

Store (Keep) out of reach of children. Do not reuse empty container. Wrap container and place in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage or skin burns. Do not get in eyes, on skin or on clothing. Harmful if swallowed, absorbed through skin or inhaled. Avoid breathing vapors. Wear chemical splash-proof goggles, protective clothing and chemical resistant gloves. Wash thoroughly with soap and water after handling. Remove and wash clothing before reuse.

CHEMICAL HAZARDS: NEVER USE WITH CHLORINE PRODUCTS... can react to give chlorine gas. If this occurs, flush toilet or urinal to remove chemicals and leave area. Do not return for half hour...ventilate if possible. Never use or mix with other cleaners or chemicals. Clean up spills right away.

FIRST AID:

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. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **IF SWALLOWED:** Call a Poison Control Center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. **IF INHALED:** Remove person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably by mouth-to-mouth, if possible.

Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Si no puede leer en ingles, pregunte a su supervisor sobre las instrucciones de uso apropiadas antes de trabajar con este producto.

Contains no phosphorous (phosphates).

IN CASE OF EMERGENCY, 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 in for treatment. EPA Reg. No. 4313- EPA Est. No. 4313-TX-1

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7/14