70627-3

2001

(Note to Agency: Text appearing in parenthesis or brackets is done to show optional text.)



NADBC-101

Non-Acid Bowl & Bathroom Disinfectant Cleaner

Ready-To-Use (RTU)

Cleans, Disinfects and Deodorizes In One Step; Will not (Won't) Scratch or Dull Surfaces; Leaves (Toilet) Bowls Sparkling (Clean); Leaves (Bathroom) Surfaces (Sparkling) Clean (and Fresh); Cleans Without (Harmful) (Acids) (Abrasives) Fumes; Contains No Abrasives (Non-Abrasive (Formula)); Fresh (Pleasant) Fragrance (Scent); Neutralizes Odors (At Their Source); For Effective Daily Maintenance of Restroom Surfaces. (Tested in 10% serum!) (Neutral pH formula!)

ACTIVE INGREDIENTS:

Notife more dento.	
n-Alkyl (C14 60%; C16 30%; C12 5%; C18 5%) dimethyl benzyl ammonium chloride	0.106%
n-Alkyl (C12 68%; C14 32%) dimethyl ethylbenzyl ammonium chloride	0.106%
INERT INGREDIENTS:	<u>99,788%</u>
TOTAL	100.000%

KEEP OUT OF REACH OF CHILDREN

CAUTION:

See directions and additional precautionary statements on back (side) (left) (right) (panel) label (below)

For (Hospital) (Foodservice) (Food Plant) (Commercial) Industrial & Institutional Use (Only)

Specifically formulated for (sale to,) (use,) (and) (storage) by service persons (food service operators).

Bactericidal • *Virucidal • Mildewstatic • Deodorizes (Odor Counteractant) (Odor Neutralizer) • Pseudomonacidal • Staphylocidal • Salmonellacidal

See reference sheet (enclosed in each case) for a complete list of pathogenic organisms eliminated by NADBC-101 (this product).

pH = _____

Net Contents:

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JAN 2 9 2001
Under the Federal Insecticide, Fungicide, and Rodemicide Act as amended, for the sesticide, registered under PA Reg. No. 71627-3

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(Features, Claims and Uses)

(Features:) NADBC-101 is formulated to be an essential part of your daily restroom maintenance program because it combines effective pH neutral cleaning, germ-killing efficacy and consistent odor neutralizing - all in one product. Its convenient ready-to-use formulation requires no pre-mixing (diluting). It is recommended for use in schools, universities, hospitals, nursing homes, industrial and manufacturing facilities, office buildings, food processing plants, restaurants, government facilities, retail outlets, supermarkets and any commercial facilities with public restrooms.

This product (It) cleans, disinfects and deodorizes toilet bowls, urinals and other bathroom fixtures in one easy step. It stops odors right at their source by killing odor-causing bacteria. Use (it) (daily) on all hard non-porous inanimate surfaces such as toilet bowls, urinals, bowls, rims, sinks, sink basins, faucets, tubs, glazed tiles, glazed ceramic, glazed porcelain, chrome, stainless steel - especially where odors are a problem. NADBC-101 can be applied directly on the surface using the (convenient) (flip top) bottle, by hand pump trigger sprayer, or with a cloth, sponge or bowl mop. It contains no abrasives. (This product can be used in Federally Inspected Meat and Poultry Facilities.)

To Refill Product from Large Containers into Smaller Containers:

NADBC-101 may be used to fill and refill clean, properly labeled application containers for use elsewhere within your facility.

- 1. Make sure the small ready-to-use container has been cleaned, dried and properly labeled. Also make sure other items (such as trigger spray tubes and heads, and funnels) are properly cleaned and dried.
- 2. To refill, simply pour (or pump product) from the larger container directly into the smaller being careful not to spill any product.
- 3. Keep both containers sealed when not in use.

(CLAIMS:)

NADBC-101 is an effective germicide and disinfectant, (containing 2120 ppm of active quaternary germicides, making it) effective against a wide spectrum of microorganisms. Using EPA-approved test methods for germicides (under Good Laboratory Practices [GLPs]), in 10% serum and a 10 minute contact time, unless otherwise noted, NADBC-101 kills the following:

Bacteria (Bactericidal Activity) - kills on hard non-porous inanimate surfaces:

Pseudomonas aeruginosa, (ATCC 15442) Staphylococcus aureus, (ATCC 6538) Salmonella choleraesuis, (ATCC 10708) Campylobacter fetus, (ATCC 27374) Enterobacter aerogenes, (ATCC 13048) Escherichia coli, (ATCC 11229)

Escherichia coli 0157:H7, (ATCC 43890) Klebsiella pneumoniae, (ATCC 13883) Listeria monocytogenes, (ATCC 15313) Micrococcus sedentarius, (ATCC 27573) Proteus mirabilis, (ATCC 9240) Salmonella choleraesuis, (ATCC 10719) (formerty known as Salmonella schottmuelleri) Salmonella typhi, (ATCC 6539) Shigella sonnei, (ATCC 25931) Shigella dysenteriae, (ATCC 13313) Staphylococcus species, (ATCC 12715)

Antibiotic-Resistant (Strains of) Bacteria (Antibiotic-Resistant Bactericidal Activity) - kills on hard non-porous inanimate surfaces:

Enterococcus faecalis [VRE], (ATCC 51299) (resistant to Vancomycin)

Escherichia coli, (ATCC 47041) (Tetracycline resistant) Staphylococcus aureus [MRSA], (ATCC 33591) (resistant to Methicillin)

Streptococcus pneumoniae [PRSP], (ATCC 51915) (resistant to Penicillin)

 Viruses (*Virucidal Activity) – kills on hard non-porous inanimate surfaces:

 HIV-1 (AIDS virus)**, (HTLV-Ille)

 Herpes simplex Type 1, (VR-733)

 Herpes (HU-1)

 Herpes simplex Type 1, (VR-733)

JAN 2 9 2001 Under the Føderal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 7.06, 2.7 - 3

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**Tests performed using 1 minute contact time.

Mold/Mildew (Mildewstatic Activity) - controls and prevents (inhibits) the growth of mold and mildew: Aspergillus niger (ATCC 16404) (and the odors caused by them when applied to hard non-porous inanimate surfaces.

Malodor(s) (Activity) (Counteractancy) – eliminates (destroys) odors and odor-causing bacteria in restruction areas, behind and under sinks and counters, garbage cans and storage areas (and other places where bacterial growth can cause malodors).

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DIRECTIONS FOR USE:

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

For use as a One-Step Non-Acid Bowl Cleaner/Disinfectant for Toilet Bowls:

- 1. Remove gross filth and heavy soil deposits.
- 2. With swab applicator, remove water from bowl by forcing water over trap.
- 3. Press swab applicator against side of bowl to remove excess water.
- 4. Apply 1 oz. of NADBC-101 to swab applicator, cloth, mop, sponge or directly to surface.
- 5. Swab entire surface area especially under the rim.
- 6. Allow entire surface to remain wet for ten (10) minutes.
- 7. Flush toilet and rinse swab applicator thoroughly.

For use as a Non-Acid Cleaner/Disinfectant for Urinals:

- 1. Remove gross filth and heavy soil deposits.
- 2. Apply product directly to urinal surfaces including water outlets areas for general cleaning.
- 3. Then pour an additional 1 oz. of product on applicator.
- 4. Clean entire unit especially under the rim at water outlets with applicator.
- 5. Remove screen trap to deodorize drain and apply 1 oz. directly on edge and into drain.
- 6. Wait 10 minutes, flush and rinse applicator.

One-Step Disinfecting Ceramic Tile, Porcelain, Shower Walls, Floors and Other Hard Non-Porous Inanimate Bathroom Surfaces:

- 1. To disinfect hard non-porous inanimate surfaces, use full strength.
- 2. Apply product with a cloth, sponge, sprayer or mop. Treated surfaces must remain wet for 10 minutes.
- 3. Rinse thoroughly. Pre-cleaning is required for heavily soiled surfaces.

For General Deodorizing and Cleaning: Dilute product 1:10 (12 oz./gal of water) for general deodorizing and cleaning of hard non-porous inanimate bathroom surfaces. Apply use solution to surfaces. Wipe surfaces or let air dry.

To Control Mold and Mildew: Apply at full strength to hard non-porous inanimate surfaces. Allow to air dry. Repeat application weekly or when growth reappears.

* (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 virus HIV-1 (AIDS Virus) on hard non-porous 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).

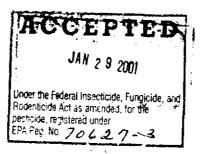
SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

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: For HIV-1 allow surface to remain wet for 1 minute. Allow 10 minutes for the other organisms listed on this label.

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.



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STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal

PESTICIDE STORAGE

Store in a cool; dry area inaccessible to children.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

(Plastic Containers A - for more than 1 gallon sizes:) Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(Plastic Containers B - for 1 gallon or less sizes:) Wrap container and put in trash. Do not reuse empty container except to refill with NADBC-101.

KEEP FROM FREEZING.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS (For containers 5 gallons and larger)

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting agency has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

FIRST AID:

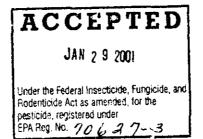
IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

ADVERTENCIA:

Si no puede leer en ingles, pregunte a su supervisor por el modo de empleo apropiado antes trabajar con este producto.

EPA Reg. No. 70627-3 EPA Est. No. (Lot number suffix (A) or (B) indicates appropriate establishment number.) (MSDS Ref. No.xxxxxxxxx)

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NADBC-101 REFERENCE SHEET

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(resistant to Vancomycin)	(resistant to Methicillin)
Escherichia coli, (ATCC 47041)	Streptococcus pneumoniae [PRSP], (ATCC 51915)
(Tetracycline resistant)	(resistant to Penicillin)

Viruses (*Virucidal Activity) - kills on hard non-porous inanimate surfaces:

HIV-1 (AIDS virus)**, (HTLV-IIIa)	Herpes simplex Type 2, (VR-734)
Herpes simplex Type 1, (VR-733)	Influenza Type A ₂ (Hong Kong), (VR-544)

"Tests performed using 1 minute contact time.

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