

10/16/90

ACCEPTED
 DEC 28 1990
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under 5741-18
 EPA Reg. No.



NABC®

Non-Acid Disinfectant Bathroom Cleaner
 Kills HIV-1 (AIDS Virus) on inanimate surfaces

ACTIVE INGREDIENTS:

- n-Alkyl (C₁₄ -50%, C₁₂ -40%)
- C₁₆ -10% dimethyl benzyl ammonium chloride 0.16%
- Octyl decyl dimethyl ammonium chloride 0.12%
- Dioctyl dimethyl ammonium chloride 0.06%
- Didecyl dimethyl ammonium chloride 0.06%

INERT INGREDIENTS 99.60%
 (includes compatible cleaning agents, solvent and deodorizer)

EPA Reg. No 5741-18
 EPA Est No 5741-OH-1

Ready-To-Use
Disinfects • Cleans • Deodorizes
 Staphylocidal/Pseudomonocidal/Salmonellacidal/Virucidal*
 *Kills HIV-1 (AIDS Virus), Kills Herpes Simplex Type 2 and Influenza A/
 Hong Kong Viruses on hard inanimate nonporous environmental surfaces.

KEEP OUT OF REACH OF CHILDREN
CAUTION

See rear panel for additional precautionary statements
For Institutional and Industrial Use Only

Spartan Chemical Co., Inc. 110 N. Westwood, Toledo, Ohio 43607
 Net Contents: 1 U.S. Gallon/3.79 Liters

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Spartan

NABC

**Non-Acid
Disinfectant
Bathroom
Cleaner**

NABC is a ready-to-use, non-acid formulation designed to disinfect, clean and deodorize toilet bowls, urinals, and similar hard, non-porous bathroom surfaces. Formulated for use in daily maintenance programs, NABC is a proven one-step cleaner-disinfectant in the presence of moderate amounts of organic soil

*Virucidal, NABC Kills HIV-1 (AIDS Virus) **, Kills Herpes Simplex Type 2 and Influenza A₁/Hong Kong on hard inanimate nonporous environmental surfaces.

NABC is recommended for use in hotels and motels, hospitals, office buildings, schools, public buildings, restaurants...any commercial, institutional or industrial building with lavatory facilities.

DIRECTIONS FOR USE:

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

One-Step Disinfecting and Cleaning Toilet Bowls and Urinals:

1. With swab mop applicator, remove water from bowl by forcing over trap.
2. Press swab mop against side of bowl to remove excessive water from applicator.
3. Apply 1-2 oz. of NABC evenly onto surface to be cleaned and disinfected
4. Swab entire surface area especially under the rim where outlets are located

5. Allow NABC to remain wet on surface at least 10 minutes.

6. Flush toilet and rinse applicator thoroughly. Preliminary cleaning is required for heavily-soiled surfaces.

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

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

*Kills HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/ OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings 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 or Objects Soiled with Blood or Body Fluids:

Exposure to blood and body fluids should be avoided by use of barrier protection such as latex or other impervious gloves. Face shields and impervious gowns should also be worn if splashing of blood or body fluids may occur. Gross contamination of blood or body fluids must be removed with disposable rags, absorbent, etc. before application of NABC.

Leave surfaces wet for 8 minutes. This contact time will not control other common types of viruses and bacteria.

Contaminated cleaning materials, blood and other body fluids should be autoclaved and/or disposed of according to local regulations for infectious waste disposal.

General Deodorizing and Cleaning: Dilute NABC 1:10 (12 oz/gal. of water) for general deodorizing and cleaning of hard, non-porous bathroom surfaces.

**PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS & DOMESTIC ANIMALS**

CAUTION: Harmful if swallowed. May cause skin and eye irritation. Avoid contamination of food. Do not get in eyes. Avoid contact with skin and clothing. Wash thoroughly with soap and water after handling.
Statement of Practical Treatment: If swallowed drink large quantities of water. In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.

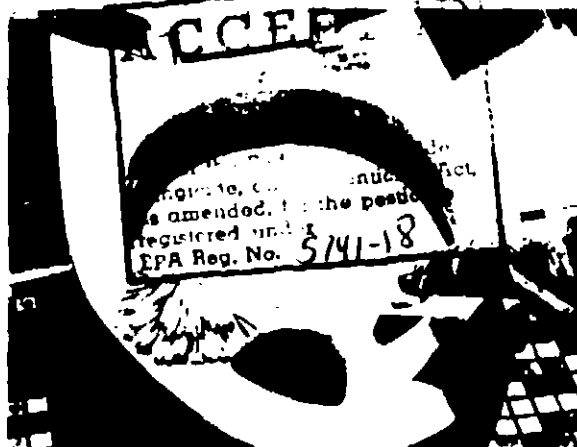
STORAGE AND DISPOSAL

Do not reuse empty container. Wrap container and put in trash.

SPARTAN CHEMICAL COMPANY, INC., 110 N. Westwood Avenue, Toledo, OH 43607

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Non-Acid Disinfectant Bathroom Cleaner Kills HIV-1 (AIDS Virus) on inanimate surfaces



NABC is a ready-to-use non-acid formulation designed to disinfect, clean and deodorize toilet bowls, urinals, and other hard, non-porous bathroom surfaces

Surface Safe:

Formulated without acid, NABC is non-caustic and non-abrasive. Safe to use on nearly any hard surface - NABC will not etch porcelain, or pit fixtures - will not harm plumbing or septic tanks. Even accidental spills will not result in ruined clothing or carpeting.

Use With Confidence:

A twin-chain quaternary formulation, NABC Non-Acid Disinfectant Bathroom Cleaner is a proven one-step cleaner-disinfectant in the presence of moderate amounts of organic soil.

Pleasant to Use:

NABC's odor-killing component and light floral fragrance deodorizes bowls, urinals and surrounding areas. NABC leaves washrooms, lavatories and restrooms pleasantly scented, smelling clean and fresh.

Packaged For Convenience and Economy:

Ready to use. No mixing required. Each quart of NABC is equipped with a flip-top directional dispensing cap to assist cleaning of hard-to-reach areas. Trigger sprayer fits quart for quick and easy application. Drum sizes available for maximum economy.

- Staphylocidal
- Pseudomonocidal
- Salmonellacidal
- Virucidal: Kills HIV-1 (AIDS Virus), Kills Herpes Simplex type 2 and Influenza A, Hong Kong Viruses on hard inanimate nonporous environmental surfaces.

EPA Reg. No. 5741-18
EPA Est. No. 57410-01

NABC was tested against *Staphylococcus aureus*, *Salmonella choleraesuis* and *Pseudomonas aeruginosa* in accordance with the Use-Dilution procedures as outlined in the manual of the AOAC, modified per E.P.A.'s DIS/TSS-2 for organic soil load. Results of this testing show NABC to be an excellent bactericide even in the presence of 5% blood serum.

Staphylococcus aureus ATCC #6538		
NABC	No. Tubes Tested	No. Tubes Showing Growth
Sample A	60	0
Sample B	60	0
Sample C	60	0

Salmonella choleraesuis ATCC #10708		
NABC	No. Tubes Tested	No. Tubes Showing Growth
Sample A	60	0
Sample B	60	0
Sample C	60	0

Pseudomonas aeruginosa ATCC #15442		
NABC	No. Tubes Tested	No. Tubes Showing Growth
Sample A	60	0
Sample B	60	0
Sample C	60	0

Virucidal, NABC Kills HIV-1 (AIDS Virus), Kills Herpes Simplex Type 2 and Influenza A₂/Hong Kong or. hard inanimate nonporous environmental surfaces.

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Preliminary cleaning is required for heavily-soiled surfaces

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

1. To disinfect hard, non-porous surfaces, use full strength
2. Apply NABC with a cloth, sponge, sprayer or mop. Treated surfaces must

remain wet for 10 minutes.
3. Rinse thoroughly.
 Preliminary cleaning is required for heavily-soiled surfaces.
***KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/ OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings 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).

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 Dioctyl dimethyl ammonium chloride 0.06%
 Didecyl dimethyl ammonium chloride 0.06%
INERT INGREDIENTS: 99.60%
 (includes compatible cleaning agents, solvent and deodorizer)

Specific Gravity - 0.995 @ 24°C/75°F
 pH (Concentrate) - 6.0-7.0

Form - Liquid
 Viscosity - Water thin
 Color - Clear blue
 Stability -

- a. Shelf @ 24° C/75°F - one year minimum
- b. Freeze/Thaw - 3 cycles

Phosphate Free
 Authorized for use by the USDA

Packaging:

NABC is packaged in The Big Kid 330 gallon disposable tote, 55, 30 and 15-gallon drums, and in attractively silkscreened 5-gallon pails, gallons and quarts. Each quart is equipped with a flip top dispensing cap. One swab mop is included with each case of 12 quarts.

Guarantee:

Spartan's modern manufacturing and laboratory control insure uniform quality. If dissatisfied with performance of product, any unused portion may be returned for credit within one year of the date of manufacture. Use product as directed and read all precautionary statements

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STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
Pesticide Disposal: Waste resulting from use of this product may be disposed of on site or at an approved waste disposal facility.
Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, if allowed by state and local authorities by burning. If burned, stay out of smoke.

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Spartan Chemical Co., Inc. 110 N. Westwood Ave. Toledo Ohio 43607.

Distributed by:

ACCEPTED

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Under the terms of the purchase order...
 5741-18

SCC-1090

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