

THIS DISINFECTANT is effective against a wide variety of gram-positive and gram-negative bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin.

THIS DISINFECTANT mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals. Has a pleasant pine odor.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS
DANGER**

Causes severe eye and skin damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Wear goggles or face mask and rubber gloves when handling.

ENVIRONMENTAL HAZARDS:
This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NPDES Permit.

PHYSICAL OR CHEMICAL HAZARDS: Do not use or store near heat or open flame.

USE DIRECTIONS

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

APPLICATION INFORMATION

Select the proper dilution of THIS PRODUCT for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee or mechanical scrubber.

Prepare fresh use solutions daily. Do not reuse solutions. Discard solutions when they become visibly soiled. For disinfection, thoroughly wet the surfaces to be treated. Surfaces must remain moist for at least 10 minutes to assure proper germicidal action.

This product may be used for cleaning and disinfecting hard, non-porous, inanimate environmental surfaces (glass, metal, glazed porcelain linoleum, tile, smooth leather, vinyl, laminated and finished wood surfaces) on walls, floors, appliances and furnishings.

POWER PINE-CIDAL

**Kills Pseudomonas, Salmonella and Staphylococcus.
**Virucidal*

| | |
|---|---------|
| ACTIVE INGREDIENTS: | |
| Pine oil..... | 7.90% |
| Alkyl (C ₁₄ , 58%; C ₁₆ , 28%; C ₁₂ , 14%) dimethyl benzyl ammonium chloride..... | 3.95% |
| INERT INGREDIENTS: | 88.15% |
| TOTAL INGREDIENTS | 100.00% |

*This disinfectant is effective at 3 oz./gal. against *Pseudomonas aeruginosa* PHD-10, *Salmonella choleraesuis* ATCC 10708, and *Staphylococcus aureus* ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for pre-cleaned, hard nonporous surfaces.

**This disinfectant is also an effective virucide at 3 oz./gal. for influenza virus, Type A, Brazil on inanimate environmental surfaces.

This product may be used for cleaning and deodorizing, one-step cleaning and disinfection, or disinfection of pre-cleaned non-porous, inanimate hard surfaces.

KEEP OUT OF REACH OF CHILDREN DANGER

(See additional precautions on side panel)

PRACTICAL TREATMENT (FIRST AID) In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, raw egg whites, gelatin solution or, if these are not readily available, drink a large quantity of water. Avoid alcohol. Call a physician immediately.

EPA Reg. No. _____ EPA Est. No. 10148-NY-1

FOR INDUSTRIAL, COMMERCIAL OR MEDICAL USE ONLY

Manufactured by:

NATIONWIDE CHEM CO. INC.
395 JOHNSON AVE
BROOKLYN, NY 11206

NET CONTENTS:

ACCEPTED
with COMMENTS
in EPA Letter Dated:

10/4/82-17

NOV 22 1982

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

CLEANING

To Clean and Deodorize to Prolong Life in Clinics, Etc. Depending on the soil level of the area to be cleaned, use 2 to 8 oz. of THIS PRODUCT per gallon of water.

DISINFECTING

Hospitals, Veterinary Clinics, Nursing Homes, and Other Medically related uses: Use 3 1/2 oz. of THIS PRODUCT per gallon of water (1 part to 33 parts water) for one-step cleaning and disinfection of areas with light to medium soil loads. For heavily soiled areas, pre-clean as described above and then disinfect with THIS PRODUCT at 3 oz. per gallon (1 part to 41 parts water).

Industrial areas, Barber shops, Restrooms, Restaurants, Food and Meat Processing Plants (non-food processing areas), Public rooms, Other Non-Medical uses: Pre-clean surfaces. Then, disinfect with a solution of 2 oz. of THIS PRODUCT in a gallon of water (1 part to 53 parts water). Alternatively, clean and disinfect in one operation using 3 1/2 oz. of THIS PRODUCT per gallon of water (1 part in 33 parts water).

For deodorizing garbage cans, garbage trucks, industrial waste receptacles, and garbage handling equipment, it is especially important to pre-clean for the product to perform properly. Then, apply a wetting concentration of 8 oz. of THIS PRODUCT per gallon of water.

For mold control: Follow directions for hospital disinfection. Repeat treatment every seven days, or when new growth appears.

THIS PRODUCT may be used through automatic floor scrubbing equipment. THIS PRODUCT must not be used on food contact surfaces.

DISPOSAL: Do not reuse empty cans. Burn, wrap and put in trash collection.

#323

BEST DOCUMENT AVAILABLE

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|--|---------------------------|-------------------|
| U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-367) WASHINGTON, D.C. 20460 | EPA REGISTRATION NO. | DATE OF ISSUANCE |
| | TERM OF ISSUANCE | November 22, 1982 |
| | NAME OF PESTICIDE PRODUCT | 22 NOV 1982 |

NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION
 (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

National Institute of Standards and Technology
 100 J. Edgar Hoover Building
 Gaithersburg, MD 20899

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this 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 to its use if it has been covered by others.

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

1. You are and/or will file all data required for registration/reregistration of your product under FIFRA sec. 3(p)(5) with the Agency together with appropriate and pertinent data to support such data.

2. Like the labeling examples shown below, you will use the product label as shown.

- a. All data under EPA Registration No. 20110-27-000
- b. All data to be filed in connection with the labeling.

NOTE: The Agency will not issue a registration for a pesticide unless it is shown to be effective, safe for use, and not otherwise prohibited by law.

Refer to the attached copy of the Agency's registration/reregistration decision for details.

This registration is effective from the date of this notice until the registration is suspended or canceled.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL: _____ DATE: _____

22 NOV 1982

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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.

Wf

A. E. Castillo
Product Manager (32)
Disinfectants Branch
Registration Division (72-767)

Enclosure