

PM 32 (3862-112)

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REC'D SA/C/P/DPD1

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ACCEPTED
JAN 15 1997
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 3862-112

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 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 authority 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.

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.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

APPLICATION INFORMATION

Select the proper dilution of PINE KLEAN 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, enameled and finished wood surfaces) on walls, floors, appliances and furnishings.

Batch No. 1 2 3 4 5 6 7 8 9 10 11 12
0 1 2 3 4 5 6 7 8 9

**CHEMSCOPE
PINE KLEAN
DISINFECTANT, CLEANER, DEODORANT
Pine Odor**

ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS
*Kills Pseudomonas, Salmonella and Staphylococcus
**Virucidal

ACTIVE INGREDIENTS:
Pine oil 3.95%
Alkyl (C₁₂, 58%, C₁₄, 29%; C₁₆, 14%) 1.97%
dimethyl benzyl ammonium chloride 84.08%
INERT INGREDIENTS 100.00%
TOTAL INGREDIENTS 100.00%
*This disinfectant is effective at 8 oz./gal. against Pseudomonas aeruginosa PRD-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 non-porous surfaces.
**This disinfectant is also an effective virucide at 8 oz./gal. for Influenza virus, Type A, Brazil on inanimate environmental surfaces.
Pine Klean 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.

E.P.A. REG. NO. 3862-112 E.P.A. EST. 3862-GA-1

NET CONTENTS: 1 GALLON (3.785 LITERS)

CLEANING
TO CLEAN AND DEODORIZE OR TO PRECLEAN PRIOR TO DISINFECTATION. Depending on the soil level of the area to be cleaned, use 3 to 12 oz. of PINE KLEAN per gallon of water.

DISINFECTING
HOSPITALS, VETERINARY CLINICS, NURSING HOMES, AND OTHER MEDICALLY RELATED USES: Use 7½ oz. of PINE KLEAN per gallon of water (1 part to 16 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 PINE KLEAN at 6 oz. per gallon (1 part to 20 parts water).
SCHOOLS, 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 4 oz. of PINE KLEAN in a gallon of water (1 part to 31 parts water). Alternatively, clean and disinfect in one operation using 7½ oz. of PINE KLEAN per gallon of 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 18 oz. of PINE KLEAN per gallon of water.
FOR MILDEW CONTROL: Follow directions for hospital disinfection. Repeat treatment every seven days, or when new growth appears.
PINE KLEAN may be used through automatic floor scrubbing equipment.

PINE KLEAN must not be used on food contact surfaces.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
STORAGE: If container is damaged, stop any leaks by repositioning the container or by patching or otherwise securing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent exposure. Clean up spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent on to shovel and put the sweepings into a salvage drum. Dispose of the wastes as below. Place any leaking container into a similar drum or glass as below. Mark the container with name of product, ingredient statement, precautionary statements and signal word.
PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of insecticide 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: 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.

MANUFACTURED BY:
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