This product 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 product 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

CLEANING: TO CLEAN AND DEODORIZE OR TO PRECLEAN PRIOR TO DISINFECTION.

Depending on the soil level of the area to be cleaned, use 3 to 12 oz, of this product per gallon of

FOR DEODORIZING GARBAGE CANS. GARBAGE TRUCKS. INDUSTRIAL WASTE RECEPTACLES. AND GARBAGE HANDLING EQUIPMENT. It is especially important to preclean for the product to perform properly. Then, apply a wetting concentration of 16 oz. of this product per gallon of water. **USE DIRECTIONS:** It is a violation of Federal law to use this product in a manner inconsistent with

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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high disinfection.

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, enameled and finished wood surfaces) on walls, floors, appliances and furnishings.

DISINFECTING: HOSPITALS, NURSING HOMES, AND OTHER MEDICALLY RELATED USES: Use 7½ oz. of this product 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, preclean as described above and then disinfect with this product at 6 oz. per gallon (1 part to 20 parts water)

VETERINARY CLINICS: For cleaning and disinfecting the following hard nonporous surfaces: Equipment, utensils, instruments, cages, kennels, stables, stalls and catteries. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or transversed by animals, Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use solution of 3 ounces per 5 gallons (450 ppm active guat) of water (or equivalent dilution) for a period of 10 minutes. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks. automatic feeders, waterers and other equipment which dispenses food or water with soap or detergent, and rinse with potable water before reuse.



MARCICIDE II PINE FRAGRANCE DISINFECTANT

Disinfectant, Cleaner, Deodorant

Kills Pandemic 2009 H1N1 Influenza A virus (formerly called Swine Flu) *Kills Pseudomonas, Salmonella and Staphylococcus **Virucidal

ACTIVE INGREDIENTS:

Alkyl (C14, 58%, C15, 28%; C12, 14%) dimethyl benzyl ammonium chloride 1.97% INFRT INGREDIENTS TOTAL INGREDIENTS 100.00%

KEEP OUT OF REACH OF CHILDREN DANGER

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

Net Contents: 5 Gallons (18.9 L)

EPA REG. NO. 3862-112-12204 EPA EST. NO. 3862-GA-2

*This disinfectant is effective at 6 oz./gal, against Pseudomonas aeruginosa PRD-10. Salmonella choleraesuis ATCC 10708, and Staphyloccus aureus ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for precleaned, hard non-porous surfaces, **This disinfectant is also an effective virucide at 6 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 precleaned, non-porous, inanimate hard surfaces

FINOT 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. Call a poison control center or doctor for treatment advice.
lf on skin or clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If swallowed	Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If Inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

NOTE TO PHYSICIAN- Probable mucosal damage may contraindicate the use of gastric lavage

Sold By

M-37

Mid-American Research Chemical Corp. P. O. Box 927, Columbus, NE 68602-0927 | 800-228-8508 SCHOOLS, INDUSTRIAL AREAS, BARBER SHOPS, RESTROOMS, RESTAURANTS, FOOD AND MEAT PROCESSING PLANTS (NON-FOOD PROCESSING AREAS). PUBLIC ROOMS. OTHER NON-MEDICAL

USES: Before using this product, food products and packaging materials must be removed from area or carefully protected. After use, all surfaces in the area must be thoroughly rinsed with potable water. Preclean surfaces. Then, disinfect with a solution of 4 oz, of this product

in a gallon of water (1 part to 31 parts water). Alternatively, clean and disinfect in one operation using 7½ oz, of this product per gallon of water.

FOR MILDEW 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.

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 repairing 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 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: Nonrefillable container. Do not reuse or refill this container. Offer for recycling. if available. Clean container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS.

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.

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

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.

ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONS

Batch No · XXXX 655705I 10216 041918 - RO418