Ecolution DISINFECTANT

PRODUCT #116403

ECOLUTION DISINFECTANT

BROAD SPECTRUM DISINFECTANT

HOSPITAL DISINFECTANT

CLEANS AS IT DISINFECTS

CLEANER • DISINFECTANT • DETERGENT FUNGICIDE • DEODORIZER • SANITIZER VIRUCIDE • MILDEWSTAT

ACTIVE INGREDIENTS:
Alkyl (65% C14, 30% C16, 5% C12, 5% C18)
dimethyl benzyl ammonium chloride
2.37%
Alkyl (85% C12, 15% C14)
dimethyl ethylammonium ammonium chloride
2.37%
INERT INGREDIENTS: 95.26%
TOTAL: 100.00%

STORAGE AND DISPOSAL:
Do not contaminate water, food, or feed by storage or disposal.

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, may emit black smoke.

EPA Reg. No. 61750-1-76709
EPA Est. No. 70796-CH-1

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE SIDE PANEL AND HANG TAG FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND USE DIRECTIONS

Care For Work Environments

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FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. NOT FOR HOUSEHOLD USE OR RESALE.

☐ Ecolution™
Disinfectant

CLEANER • DISINFECTANT
DETERGENT • FUNGICIDE
DEODORIZER • SANITIZER
VIRUCIDE™ • MILDEWSTAT

ACTIVE INGREDIENTS:
Alkyl (60%H2, 30%C16, 5%C12, 5%C19) ........................................ 2.37%
dimethyl benzyl ammonium chloride ........................................... 2.37%
Alkyl (58%H2, 32%C14) dimethyl ethylenyl ammonium chloride ........ 2.37%
INERT INGREDIENTS: ................................................................. 95.26%
TOTAL ..................................................................................... 100.00%

KEEP OUT OF REACH OF CHILDREN
DANGER

DIRECTIONS FOR USE

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

DILUTION: Use at a dilution of 1:64 (2 ounces per gallon of water or 16 ml per liter).

To be used in hospitals in the following areas as a disinfectant: operating rooms, patient care rooms & facilities, recovery, anesthesia, ER, radiology, X-ray cat labs, intensive care units, orthopedics, respiratory therapy, surgery, utility, labs, blood collection rooms, central supply, housekeeping & janitorial rooms, nursing homes, doctors office & labs, dental office & labs (dental operators).

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.

This product can be used to disinfect the following inanimate, hard, non-porous surfaces: floors, sinks, bogs, toilet bowls, table tops, counters, countertops, back shop instruments and tools, appliances, tables, chairs, benches, telephones, chair arms, bed frames, cabinets, bathtubs, and urinals.

EPA Reg. No. 61178-1-70799
EPA Est. No. 70799-COH-1

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Label #115401
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READ THIS NOTICE: In no case shall State be liable for consequential, special or indirect damages resulting from the use or handling of this product, and State’s liability is expressly limited to the purchase price or replacement of this product.

SANITIZATION - FOOD CONTACT SANITIZER: To be used in the following areas as a food contact sanitizer: Cruise Lines, Airlines Terminals, Log Cabins, Coffee Shops, Department Stores, Retail Stores, Bagel Stores, Courthouse, Municipal Government Buildings, Colleges, Universities, Community Colleges, Campgrounds, Travel Rest Areas, Recreation Facilities, Sports Arenas, Donut Shops, Boats/Ships, Hotels/Motels, Department Stores, Hospital, Retirement Communities, Hospitals, Book Stores, Convenience Stores, Liquor Stores, Day Care Centers, Acute Care Institutions, Alternate Care Institutions, Home Health Care Institutions, Food Establishments, Shopping Malls, Churches, Picnic Facilities, Homes, Schools, Institutions, Industries, Meat/Meat/Food Processing Plants, Dairies, Bars, Restaurants and Cafeterias to sanitize hard, nonporous food contact surfaces as listed and identified below. Use a mop, sponge or cloth to apply sanitizing solution or immerse item in sanitizing solution. This product is an effective sanitizer when diluted in water up to 250 ppm hardness (CaCO3).

SANITIZATION - FOOD CONTACT SURFACES: (glassware, utensils, cookware and dishware): (1) Scrape and pre-wash utensil, glassware, cookware, and dishwasher. (2) Wash with a good detergent. (3) Rinse with potable water. (4) Sanitize in a solution of 4 ounces of product per 7 gallons of water (200 ppm active solution). Immerse all utensils for 1 minute or longer if specified by government sanitary code. (5) Place sanitized utensils on a rack or drain board to air dry. Do not rinse or wipe.

SANITIZATION - FOOD CONTACT IMMOBILE SURFACES: (food processing equipment, counter tops, tables, picnic tables, appliances, stovetops and food work areas)

(1) Remove all gross food particles and soil by pre-flush or pre-scrape. (2) Clean all surfaces thoroughly using a good detergent or cleaner, run water for proper drainage, Rinse with potable water, (3) Mix 4 ounces of product per 7 gallons water (200 ppm active solution). (4) Wet surfaces thoroughly for 1 minute. (5) Let surfaces drain and air dry. Do not rinse or wipe. (6) Fresh sanitizing solution should be prepared daily or more often if solution becomes diluted or soiled.

For mechanical operations: The prepared use solution may be used once for sanitizing and re-used for other purposes such as cleaning.

SANITIZATION - NON - FOOD CONTACT SURFACES: Remove all gross filth or heavy soil prior to applying sanitizing solution. To sanitize walls, floors and other hard, nonporous surfaces in such areas as schools, institutions and industries, use mop, cloth or immerse item in a solution containing 2 ounces per gallon so as to wet surfaces thoroughly for 1 minute. Drain or air dry. Prepare fresh solution daily or when solution gets visibly dirty.

CARPET SANITIZER AGAINST ODOR CAUSED BY BACTERIA FOR INSTITUTIONAL, INDUSTRIAL AND HOSPITAL USE: This product sanitizes the carpet by controlling/reducing the growth of odor causing bacteria. It can be used in industrial and institutional areas such as motels, hotel chains, nursing homes and hospitals. Vacuum carpet thoroughly prior to application. Mix 1 ounce of product per gallon of water. Follow the Injection and/or Extraction procedures as specified for any conventional steam cleaning equipment you are using. For rotary floor machines, mix 2 ounces per gallon of water and spray on carpet at a rate of 300-500 sq. ft. per gallon. For use on washable synthetic fibers. Do not use on wool. Test color fastness of carpet before use. Apply diluted product to a small concealed spot, then rub with a clean white cloth. If color changes or transfers to cloth, a water base product should not be used. After using the product, set carpet pile in one direction with a stiff brush. Place aluminum foil under the legs of furniture while carpet is drying. Over-wetting can cause carpet to shrink. Manufacturer assumes no responsibility for over-wetting misuse.

NOTE: This product should not be mixed with other cleaning products.