EPA MASTER LABEL Mod. KWIKKILL DISINFECTANT/ DEODORIZING/CLEANING SPRAY

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KWIKKILL DISINFECTANT / DEODORIZING/CLEANING SPRAY/SOLUTION

Ready to Use Disinfecting/Deodorizing Solution/Surface Cleaner

FOR USE ON HARD NON-POROUS ENVIRONMENTAL SURFACES

A disinfectant/deodorizing/cleaning spray/solution containing a stable, low pH formulated disinfectant and deodorant for use on hard, non-porous surfaces in hospitals, intensive care units, surgery, recovery, anesthesia, X-ray, Cat. Lab., orthopedics, newborn nursery, respiratory therapy, emergency medical settings, emergency vehicles, police and fire vehicles, correctional facilities, day care, schools, school buses, laboratories, clinics, nursing facilities, medical offices, dental offices, veterinary facilities, janitorial, commercial, industrial facilities, salons, spas and health clubs where control of cross-contamination is required. For use on hard non-porous surfaces such as stainless steel, Formica, glass tables, carts, baskets, counters, cabinets, telephones, shears, razors, razor blades, combs, clipper blades, tanning beds (hard surfaces) and other hard non-porous surfaces.

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ACTIVE INGREDIENTS:

N-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) 0.12% Dimethyl Benzyl Ammonium Chloride N-Alkyl (68% C12, 32% C14) 0.12% Dimethyl Ethyl Benzyl Ammonium Chloride Isopropyl Alcohol 41.58% INERT INGREDIENTS 58.18%

TOTAL

100.00%

Virucidal* - Fungicidal - Bactericidal - Tuberculocidal - Pseudomonicidal

CAUTION

KEEP OUT OF REACH OF CHILDREN

See side panels for additional precautionary statements.

Manufactured by:

Hydrite Chemical Co. 7300 W. Bradley Road Milwaukee, WI 53223

For:

M & S Research, inc. 11500 W. Hill Dr. Rockville, MD 20852

EPA Reg. No. 59894-9

EPA Est. No.

2686-WI-04

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.

CONTENTS: 20 FL. OZ. (591 ml) or 1 quart (.9463 l)

Not for sale or use after (date)

Production Lot No. is stamped on bottom of container.

ACCEPTED

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DIRECTIONS FOR USE:

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

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Kwikkill Disinfecting / Deodorizing/Cleaning Spray/Solution is effective against the following pathogens in 5 minutes at 20°C/68°F or higher, on hard, non-porous surfaces when used as directed:

Staphylococcus aureus ATCC 10708 Pseudomonas aeruginosa ATCC 15442 Salmonella choleraesuis ATCC 6538 Escherichia coli 0157:H7 ATCC 35150 Trichophyton mentagrophytes ATCC 9533 (Athlete's foot fungus)

Mycobacterium tuberculosis (Orgnaon Teknika)

Staphylococcus aureus (MRSA) ATCC 33592
Enterococcus faecalis (VRE) ATCC 51299

*Herpes simplex virus 2 (genital Herpes virus) *Influenza A (A₂ Japan)

*HIV-1(AIDS virus (at an exposure time of 1 min.) **See panel for complete HIV-1 (AIDS) information.

DISINFECTION: For disinfection, thoroughly wet pre-cleaned hard, non-porous surface with spray, keep wet for 5 minutes, and allow to air dry. For use as a general disinfectant, spray on hard, inanimate surfaces such as chairs, baskets, counter tops, exam tables, cages, toilets, basins, tubs, bed springs, frames, bedside and office furniture, chart racks and equipment, cabinets, door knobs, office machinery, sinks, mirrors, supply, dressing, and trash carts, telephones, waste cans and laundry hampers, wheel chairs, and walkers, urinals, plastic and other similar hard surfaces. You may use the spray to pre-clean the surface to be disinfected, but thorough respraying is required for disinfection. Not for use in food processing areas unless followed by a water rinse

DEODORIZING: Spray hard, non-porous surface thoroughly to eliminate odors from bathrooms, industrial plant processes, fecal matter, urine, burns, smoke, mildew and mold, decay, stale air, tobacco, sickrooms and musty closets.

OTHER USE RECOMMENDATIONS: Especially recommended for pre-cleaning and disinfection of delicate medical, dental and surgical equipment. Kwikkill Disinfecting / Deodorizing/Cleaning Spray/Solution will effectively pre-clean and disinfect, when used as directed, such items as counter tops, exam tables, trays, cages, plastic objects, rubber objects, aluminum objects, oxygen hoods, anesthesia and respiratory equipment, lights and other such equipment.

For use as an ultrasonic cleaning solution: Thoroughly rinse objects under cool running water to remove gross debris. Using 1 part Kwikkill Disinfecting / Deodorizing/Cleaning Spray/Solution to 1 part of water, immerse instruments into solution and activate ultrasonic unit for ten (10) minutes or longer if necessary to remove gross debris and soil. Remove and rinse. Change solution as needed, but at least once daily.

For use as an ultrasonic disinfectant: Immerse pre-cleaned objects into undiluted Kwikkill Disinfecting / Deodorizing/Cleaning Spray/Solution and activate ultrasonic unit for five (5) minutes or longer. Remove and rinse or dry prior to use. Change solution as needed, but in any case at least daily.

For use as a terminal disinfectant for non-critical instruments: Instruments must be thoroughly cleaned to remove excess organic debris, rinsed, and rough dried. (Be sure to clean and rinse the lumens of holiow instruments before filling with solution or before immersion.) Immerse instruments into undiluted Kwikkill Disinfecting / Deodorizing/Cleaning Spray/Solution and allow to remain submergod for five (5) minutes or longer at room temperature (20 C/68 F). Remove, rinse and dry prior to use. Change solution as needed, but in any case at least once daily.

For use as a manual pre-cleaner, cleaner for instruments: Pre-clean instruments by placing in a tray of diluted Kwikkill Disinfecting / Deodorizing/Cleaning Spray/Solution (1 part of Kwikkill Disinfecting / Deodorizing/Cleaning Spray/Solution to 1 part ordinary tap water) for at least ten (10) minutes. If tray is used for several instruments, allow to remain at room temperature (20 C/68 F) for at least ten (10) minutes.

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after the last addition is made, brush instruments as needed to remove gross debris and soil, and , then, rinse under cool running water before cleaning. Clean instruments as usual.

For manual cleaning, rinse dirty, contaminated instruments under cool running tap water to remove gross debris. Place instruments into a solution of 1 part Kwikkili Disinfecting / Deodorizing/Cleaning Spray/Solution to 1 part ordinary tap water. Allow to soak for five (5) minutes or longer before scrubbing, using a stiff, bristle brush. (Keep instruments submerged as being scrubbed.) Rinse thoroughly. Change solution as needed. Change at least once daily.

Deodorizing: For general deodorizing, use 1 part Kwikkill Disinfecting / Deodorizing Spray/Solution to 2 parts water. Spray hard, non-porous surface thoroughly to eliminate odors from bathrooms, industrial plant processes, fecal matter, urine, burns, smoke, mildew and mold, decay, stale air, io page 1 F D and musty closets.

PRECAUTIONARY STATEMENTS: Hazard to Humans and Domestic Animals.

CAUTION: May be irritating to eyes. Do not get in eyes, on skin or on clothing. Wearesafety as americal for the glasses and rubber gloves when handling. Repeated dermal contact may result in defende, registered under sensitization in some individuals. Harmful if swallowed. Avoid contamination of food Avoid reuse of unwashed, disinfectant soaked gloves. Avoid prolonged inhalation.

FIRST AID: 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person. If in eyes: Hold eye open and rinse slowly and gently with water for at least 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. If on skin or clothing: Take off contaminating clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advise. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air. If person is not breathing, call 911 or an ambulance, then, give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. WASH THOROUGHLY AFTER HANDLING.

STORAGE AND DISPOSAL: Store in cool, well ventilated area. Unused product may be discarded by pouring down drain and flushing with large quantity of water. Rinse empty container thoroughly and discard in trash.

THE ACTIVITY OF KWIKKILL DISINFECTING / DEODORIZING/CLEANING SPRAY/SOLUTION AGAINST THE HIV-1 (AIDS VIRUS):

Kwikkill Disinfecting/Deodorizing/Cleaning Spray/Solution completely inactivate the HIV-1 (AIDS virus) on hard, non-perous surfaces when used at a contact time of 1 minute at room temperature (20-25°C). Kwikkill Disinfecting/Deodorizing/Cleaning Spray/Solution kill HIV-1 on pre-cleaned environmental surfaces/objects 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 AGA:NST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

Personal Protection: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks or eye coverings.

Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and objects

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before application of Kwikkill Disinfecting/Deodorizing/Cleaning Spray/Solution.

Contact Time: HIV-1 virus is inactivated in 1 minute.

Disposal of Infectious Materials: Materials that may contain blood or other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

Questions? 1-414-760-9000

ACCEPTED

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amenued, for the pesticide, registered under EPA Reg. No. 59894-10