

8155-23

10-28-2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 28 2003

John Wiegand
Director, Research and Development
Canaberra Corporation
3610 Holland - Sylvania Rd.
Toledo, OH 43615

Subject: Husky 806 H/D/N
EPA Registration No. 8155-23
Amendment dated: July 24, 2003
EPA Received date: July 30, 2003

Dear: Mr John Wiegand,

The following amendment submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended, is acceptable with the following comments listed below:

Proposed Amendment

- Response to Agency letter dated May 28, 2003

Label Comments

1. Revise the Precautionary Statements as follows:

Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, *protective clothing*, and rubber gloves. Harmful if swallowed or absorbed through the skin. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.
2. Revise the last statement of Storage and Disposal statements as follows:

"Wrap container and discard in trash"

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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General Comments

A stamped label is enclosed for your records. Please submit three (3) copies of your final printed label before distributing or selling the product bearing the revised labeling. If the above conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment for shipment of the product bearing the amended labeling constitutes acceptance of this condition.

If you have any questions regarding this letter, please contact Velma Noble at (703) 308-6233.

Sincerely,



Velma Noble

Product Manager (31)

Regulatory Management Branch1

Antimicrobial Divisions (7510c)

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ACCEPTED
with COMMENTS
in EPA Letter Dated:

OCT 28 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 8155-23

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H/D/N



KEEP OUT OF REACH OF CHILDREN
DANGER

Cross-contamination is of major housekeeping concern, not only in hospitals, but in schools, institutions and industry. This product has been formulated to aid in the reduction of cross-contamination in these areas. It is a one-step disinfectant-cleanser, that is effective against a broad spectrum of bacteria. It is virucidal* (including HIV-1), fungicidal and inhibits the growth of mold and mildew and their odors, when used as directed. It is an effective one-step sanitizer-cleanser for use on non-food contact surfaces. When used as directed, it will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause malodors. It is an effective fungicide against Trichophyton mentagrophytes, (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. This product is recommended for use in hospitals, medical and dental offices, nursing homes, public rest rooms, institutions, schools, colleges, athletic facilities, food processing plants, food storage areas, kitchens, restaurants and bars, barber shops, hair salons, tanning salons, massage parlors, tattoo parlors, spas, airports, boats, ships, cruise lines, transportation terminals, hotels and motels. This product contains no phosphorus. It is a no-rinse, neutral pH disinfectant-cleanser that disinfects, cleans and deodorizes in one labor saving step. It can be used with mop and bucket, trigger sprayers, sponge or by soaking. This product provides effective cleaning strength that will not dull most metal-interlock floor finishes, and does not require a rinse prior to recoat. This product is a neutral pH multi-surface cleaner, deodorizer and disinfectant. Use this product to pre-clean heavy soil deposits prior to disinfection. Use it on the multi-touch surfaces responsible for cross-contamination. Use it on finished floors and conductive flooring.

Use on washable hard nonporous surfaces: such as walls, floors, countertops, stovetops, sinks, appliance and refrigerator exteriors, cabinets, tables, chairs, desks, telephones, door knobs, garbage cans, shower stalls, tubs and glazed tiles, wash basins, hard nonporous surfaces of (barber shop)(tanning)(hair) salon, (tattoo parlor)(spa) surfaces, instruments, equipment and tools, coils and drain pans of air conditioning and refrigeration equipment and heat pumps (follow use directions for sanitizing non-food contact surfaces), and other hard nonporous surfaces of metal, stainless steel, glazed porcelain, glazed ceramic, sealed stone, plastic, enameled surfaces, vinyl and plastic furniture. Use of this product on surfaces which may contact food must be followed by a potable water rinse.

Use this product to clean and disinfect nonporous personal protective safety equipment, protective eye ware, face shields, spectacles, goggles, protective headgear, hardhats, half mask respirators, full face breathing apparatus, gas masks, hearing protectors, and ear muffs. Rinse all equipment that comes in prolonged contact with skin before reuse with clean warm water (about 120°F), and allow to air dry. (Cleaning at the recommended 120°F temperature will avoid overheating and distortion of the personal safety equipment that would necessitate replacement.)

Effective against Vancomycin Resistant Enterococcus faecalis (VRE) at 1 ounce per gallon of water (0.33 fl. oz. per 42 fl. oz. of water)(9.83 ml. per 1250 ml of water)(or equivalent dilution):

This product is a hospital-use disinfectant at 1 ounce per gallon of water (0.33 fl. oz. per 42 fl. oz. of water)(9.83 ml. per 1250 ml of water)(or equivalent dilution), modified in the presence of 250 ppm hard water and at 1 1/3 ounces per gallon of water (0.33 fl. oz. per 32 fl. oz. of water)(9.83 ml. per 950 ml of water)(or equivalent dilution), modified in the presence of 400 ppm hard water. It is bactericidal according to the AOAC Use-Dilution Test Method, virucidal* according to the Virucidal Qualification on hard inanimate surfaces, fungicidal according to the AOAC Fungicidal Test, and modified in the presence of 5% organic serum against: Staphylococcus aureus (Methicillin Resistant-MRSA), Proteus vulgaris, Staphylococcus aureus, Salmonella typhi, Salmonella typhimurium, Pseudomonas aeruginosa, Salmonella schottmuelleri, Streptococcus pyogenes, Salmonella choleraesuis, Brevibacterium ammoniagenes, Serratia marcescens, Chlamydia psittaci, Enterobacter cloacae, Enterobacter aerogenes, Shigella flexneri, Shigella dysenteriae, Shigella sonnei, Escherichia coli (Methicillin Resistant), Klebsiella pneumoniae, Enterococcus faecalis, Enterococcus faecalis (Methicillin Resistant), Klebsiella pneumoniae (Methicillin Resistant), Aspergillus niger, Candida albicans, Trichophyton mentagrophytes, *HIV-1(AIDS Virus), *Rubella, *Herpes simplex Type 1, *Vaccinia, *Herpes simplex Type 2, *Influenza A/PR

This product is a sanitizer for hard non-porous non-food contact surfaces at 1 - 1 1/3 ounces per gallon of water (0.33 fl. oz. per 42 fl. oz. or 0.33 fl. oz. per 32 fl. oz. of water)(9.83 ml. per 1250 ml or 9.83 ml per 950 ml of water) (or equivalent dilution) against: Enterobacter aerogenes, Staphylococcus aureus

DIRECTION FOR USE It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
Preparation of use solution: For water hardness up to 250 ppm, add 1 ounce per gallon of water (0.33 fl. oz. per 42 fl. oz. of water)(9.83 ml. per 1250 ml of water)(or equivalent dilution); for water hardness up to 400 ppm, add 1 1/3 ounces per gallon of water(0.33 fl. oz. per 32 fl. oz. of water)(9.83 ml. per 950 ml of water) (or equivalent dilution), to disinfect hard non-porous surfaces. For heavy duty use, add 4 ounces per gallon of water to disinfect hard non-porous surfaces.

Disinfection/Virucidal* Directions: For heavily soiled areas, a preliminary cleaning is required. Add 1 ounce per gallon of water (0.33 fl. oz. per 42 fl. oz. of water)(9.83 ml. per 1250 ml of water) (or equivalent dilution) or 1 1/3 ounces per gallon of water(0.33 fl. oz. per 32 fl. oz. of water)(9.83 ml. per 950 ml of water) (or equivalent dilution), to disinfect hard, non-porous surfaces. Thoroughly wet surfaces with cloth, mop, sponge or sprayer. Treated surfaces must remain wet for 10 minutes (For killing viruses ONLY, treated surfaces must remain wet for 2 minutes). Allow surface to air dry. Prepare a fresh solution daily or when use solution becomes diluted or soiled. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface.

Manufactured by:
CANBERRA CORPORATION
3610 Holland-Sylvania Rd.
Toledo, Ohio 43615

Do not breathe spray mist. For food contact surfaces such as counters, tables and appliances, thoroughly rinse surfaces with potable water. Do not use on dishes, glasses and utensils.

Cleaning: Add 1 ounce of product per gallon of water. Thoroughly wet surfaces with a cloth, mop, sponge or sprayer. Remove excess solution with a cloth or allow to air dry.

This product is not for use on medical device surfaces.

(Barber Shop)(Tanning)(Hair) Salon, (Tattoo Parlor)(Spa) Surfaces, Instruments, Equipment and Tools Disinfection Directions:Mix 1 ounce of product with a gallon of water (0.33 fl. oz. per 42 fl. oz. of water)(9.83 ml. per 1250 ml of water) (or equivalent dilution) to disinfect hard, nonporous surfaces on equipment, instruments and tools. Completely immerse combs, brushes, rollers, razors, scissors, blades, manicure and other salon instruments and tools for 10 minutes. For larger equipment and surfaces, thoroughly wet surfaces with cloth, mop, sponge or sprayer. Treated surfaces must remain wet for 10 minutes. For heavily soiled surfaces, instruments and tools, a preliminary cleaning is required. Rinse thoroughly and dry before use. Prepare a fresh solution daily or more often if the use solution becomes visibly diluted or soiled. Note: Plastics may remain immersed until ready to use. Stainless steel shears and instruments must be removed after 10 minutes, rinsed dried and kept in a clean, non-contaminated receptacle. Prolonged soaking may cause damage to metal instruments.

Cleaning and Disinfecting Hard Nonporous Surfaces on Personal Protective Equipment: Pre-clean equipment if heavily soiled to ensure proper surface contact. Mix 1 ounce of product with a gallon of water (0.33 fl. oz. per 42 fl. oz. of water)(9.83 ml. per 1250 ml of water) (or equivalent dilution) and apply use-solution to hard, nonporous surfaces of the equipment by brush, coarse spray device, sponge or by immersion. Thoroughly wet all surfaces to be disinfected. Treated surfaces must remain wet for 10 minutes. Remove excess solution from equipment. Rinse thoroughly and dry before use. Prepare a fresh solution daily or more often if the use solution becomes visibly diluted or soiled. Prolonged soaking may cause damage to equipment. Comply with all OSHA regulations for cleaning respiratory protection (29CFR Sec. 1910.134).

Mold and Mildew Directions: Add 1 ounce per gallon of water (0.33 fl. oz. per 42 fl. oz. of water)(9.83 ml. per 1250 ml of water)(or equivalent dilution), to control the growth of mold and mildew and their odors on hard, non-porous surfaces. Thoroughly wet all surfaces completely. Let air dry. Repeat application weekly or when growth or odor reappear.

Sanitizing Non-Food Contact Surfaces Directions: Add 1 - 1 1/3 ounces per gallon of water (0.33 fl. oz. per 42 fl. oz. or 0.33 fl. oz. per 32 fl. oz. of water)(9.83 ml. per 1250 ml or 9.83 ml per 950 ml of water) (or equivalent dilution) to sanitize hard, non-porous environmental surfaces. Treated surfaces must remain wet for 60 seconds.

To Sanitize Barber Shop (Tanning)(Hair) Salon, (Tattoo Parlor)(Spa) Surfaces, Instruments, Equipment and Tools:immerse pre-cleaned salon (barber) instruments, tools or protective equipment (such as combs, brushes, rollers, razors, scissors, blades, manicure instruments) in a use-solution of 1 - 1 1/3 ounces per gallon of water (0.33 fl. oz. per 42 fl. oz. or 0.33 fl. oz. per 32 fl. oz. of water)(9.83 ml. per 1250 ml or 9.83 ml per 950 ml of water) (or equivalent dilution) for at least 60 seconds. Rinse thoroughly and dry before use. Prepare a fresh solution daily or more often if the use solution becomes visibly diluted, cloudy or soiled. Note: Plastics may remain immersed until ready to use. Stainless steel shears and instruments must be removed after 10 minutes, rinsed dried and kept in a clean, non-contaminated receptacle. Prolonged soaking may cause damage to metal instruments.

*KILLS HIV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/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 AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS." Personal Protection: Clean-up should always be done wearing protective latex gloves, gowns, masks and eye protection. **Cleaning Procedure:** Blood and other body fluids containing HIV must be thoroughly cleaned from surfaces and objects before application of this disinfectant. **Contact Time:** Leave surface wet for 2 minutes with 1 ounce per gallon use-solution. Use a 10 minute contact time for disinfection against all other virus, bacteria and fungi claimed. **Disposal of Contaminated Material:** Blood, body fluids, cleaning materials and clothing should be autoclaved and disposed of according to local regulations for infectious waste material.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER. Keep out of reach of children. Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. May be fatal if swallowed. Harmful if absorbed through the skin. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children and persons unfamiliar with the product. Keep from freezing. Do not reuse container. Discard in the trash.

EPA REG. NO. 8155-23 EPA EST. NO. 8155-OH-1

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