

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

8155-22

12/8/2004

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DEC - 8 2004

Mr. John Wiegand
Canberra Corporation
3610 Holland-Sylvania Rd.
Toledo, Ohio 43615

Subject: **Husky 805 C/D**
EPA Registration Number 8155-22
Letter Dated June 11, 2004

Dear Mr. Wiegand:

The following amendment, submitted in connection with registration under section of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

Proposed Labeling:

- Reponse to Agency letter dated 5/11/04

General Comment:

A stamped copy of the labeling accepted with conditions is enclosed. Submit one (1) copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

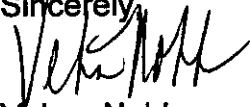
CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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Should you have any questions or comments concerning this letter, please contact Drusilla Copeland on (703) 308-6224.

Sincerely,



Velma Noble
Product Manager (31)
Regulatory Management Branch I
Antimicrobials Division (7510C)

enclosure

AMENDMENT 11/14/2003 – Addition of Target Organisms and Use Sites(to match 8155-23)
(Note: Marketing statements in () are considered optional.)

HUSKY 805 C/D

(ANTIBACTERIAL, ANTI-MICROBIAL)

(WILL NOT HARM NONPOROUS PLASTIC, ACRYLIC AND FROSTED ACRYLIC SURFACES)
(CONCENTRATE)(One gallon makes 256 gallons of use-solution.)

(DISINFECTANT-CLEANER-SANITIZER-FUNGICIDE-MILDEWSTAT-VIRUCIDE+
DEODORIZER FOR HOSPITALS, INSTITUTIONAL AND INDUSTRIAL USE)

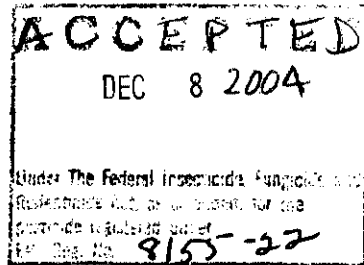
(DISINFECTANT FOR PERSONAL PROTECTIVE EQUIPMENT
DISINFECTANT FOR BARBER SHOPS, TANNING SALONS, HAIR SALONS, TATTOO PARLORS, SPAS)

(EFFECTIVE AGAINST VANCOMYCIN RESISTANT ENTEROCOCCUS FAECALIS (VRE)
EFFECTIVE IN HARD WATER UP TO 400 PPM HARDNESS(Calculated as CaCO₃)
IN THE PRESENCE OF 5% SERUM CONTAMINATION)

PICTOGRAM

ACTIVE INGREDIENT:

Didecyl dimethyl ammonium chlorides.....	015.36%
OTHER INGREDIENTS.....	<u>084.64%</u>
TOTAL.....	100.00%



KEEP OUT OF REACH OF CHILDREN

DANGER

(For Industrial and Institutional Use Only.)
See side panel for additional precautionary statements.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin 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.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

EPA REG. NO. 8155-22

EPA EST. NO. 8155-OH-1

NET CONTENTS: ONE GALLON

MANUFACTURED BY: CANBERRA CORPORATION
TOLEDO, OHIO 43615

Back Panel NOTE TO REVIEWER –LANGUAGE IN () IS CONSIDERED OPTIONAL

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-cleaner, 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-cleaner 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 phosphorous. It is a no-rinse, neutral pH disinfectant-cleaner 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 0.5 ounce per gallon of water (or equivalent dilution).

This product is a hospital-use disinfectant at 0.5 ounce per gallon of water (or equivalent dilution), modified in the presence of 250 ppm hard water and at 2/3 ounces per gallon 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(Vancomycin Intermediate Resistant -VISA) | Staphylococcus aureus(Methicillin Resistant-MRSA) | Staphylococcus aureus | Pseudomonas aeruginosa | Salmonella choleraesuis | Chlamydia psittaci | Shigella flexneri | Escherichia coli(Methicillin Resistant) | Enterococcus faecalis(Methicillin Resistant) | Proteus vulgaris | Salmonella typhi | Salmonella schottmuelleri | Brevibacterium ammoniagenes | Enterobacter cloacae | Shigella dysenteriae | Klebsiella pneumoniae | Klebsiella pneumoniae(Methicillin Resistant) | Staphylococcus epidermidis | Acinetobacter baumannii | Salmonella typhimurium | Streptococcus pyogenes | Serratia marcescens | Enterobacter aerogenes | Shigella sonnei | Enterococcus faecalis |
|--|---|-----------------------|------------------------|-------------------------|--------------------|-------------------|---|--|------------------|------------------|---------------------------|-----------------------------|----------------------|----------------------|-----------------------|--|----------------------------|-------------------------|------------------------|------------------------|---------------------|------------------------|-----------------|-----------------------|

- | | |
|-----------------------------|------------------|
| Aspergillus niger | Candida albicans |
| Trichophyton mentagrophytes | |

- | | |
|------------------------|-----------|
| *HBV Hepatitis B Virus | |
| *HIV-1(AIDS Virus) | *Rubella |
| *Herpes simplex Type 1 | *Vaccinia |

5 7 7

*Herpes simplex Type 2

*Influenza A/PR

This product is a sanitizer for hard non-porous non-food contact surfaces at 0.5-0.67 ounces per gallon of water (or equivalent dilution) against: Enterobacter aerogenes Staphylococcus aureus

NOTE TO REVIEWER – USE DIRECTION LANGUAGE IN () IS CONSIDERED OPTIONAL (FOR AUTOMATIC DILUTION)

(CONCENTRATED PRODUCT - DILUTE BEFORE USING)

(ATTACHING THIS PRODUCT TO THE AUTOMATIC DILUTION CENTER: Remove white shipping cap. DO NOT REMOVE PLUG FROM BOTTLE THROAT! Screw on dispensing cap from dilution center product tube. Push down while twisting.)

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(dilution):

For water hardness up to 250 ppm, (add)dilute 0.5 ounce per gallon of water (or equivalent dilution); for water hardness up to 400 ppm, (add)dilute 2/3 ounces per gallon of water (or equivalent dilution), to disinfect hard non-porous surfaces. For heavy duty use, (add)dilute 2 ounces per gallon of water to disinfect hard non-porous surfaces.

Disinfection/Virucidal* Directions:

For heavily soiled areas, a preliminary cleaning is required. Apply use-solution to hard(inanimate), non-porous surfaces, thoroughly wetting surfaces with a cloth, mop, sponge or sprayer. Treated surfaces must remain wet for 10 minutes (2 minutes for disinfection against all viruses claimed except HBV). Wipe dry with clean cloth or sponge or 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. 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.

(One of the following statements must be used for labels listing medical site uses and stainless steel or metal surfaces.)

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.

(or) This product is not for use on medical device surfaces.

Cleaning:

(Add)Dilute 0.5 - 2 ounces 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.

(Barber Shop)(Tanning)(Hair) Salon, (Tattoo Parlor)(Spa) Surfaces, Instruments, Equipment and Tools Disinfection Directions:

(Add)Dilute 0.5 ounce of product with a gallon 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. (Add)Dilute 0.5 ounce of product with a gallon 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)Dilute 0.5 ounce per gallon 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 Surface Directions:

(Add) Dilute 0.5-0.67 ounces per gallon 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(dilution) of 0.5 – 0.67 ounces per gallon 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 AND HBV 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) or Hepatitis B Virus (HBV).

“SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OR HBV 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 or HBV must be thoroughly cleaned from surfaces and objects before application of this disinfectant. **Contact Time:** For HIV: Use 0.5 oz. of concentrate per gallon of water.

Leave surface wet for 2 minutes. For HBV: Use 2/3 oz. of concentrate per gallon of water. Leave surface wet for 10 minutes. **For disinfection against all other bacteria and fungi claimed:** Use a 10 minute contact time. **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, 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.

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. Wrap container and discard in trash.

FOR CONTAINERS OVER 1 GALLON:

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container in areas inaccessible to children and persons unfamiliar with the product. Keep from freezing. **Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label directions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance. **Container Disposal:** Do not reuse container. 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.

FOR CONTAINERS 5 GALLONS OR MORE:

Environmental Hazard

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

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without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Small Package Label to be used with Master Container Label

HUSKY 805 C/D

ACTIVE INGREDIENT:

Didecyl dimethyl ammonium chlorides.....	015.36%
OTHER INGREDIENTS.....	084.64%
TOTAL.....	100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

See Precautionary and First Aid Statements on Master Label

DIRECTION FOR USE

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

Completely empty package contents (0.5 Fl. Oz.) in 1 gallon of water.

SEE MASTER LABEL FOR PROPER USE DIRECTIONS.

STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children and persons unfamiliar with the product. Do not reuse container.

Wrap container and discard in trash.

EPA REG. NO. 8155-22

EPA EST. NO. 8155-OH-1

NET CONTENTS: 0.5Fl. Oz. (15mL)

Manufactured by:

Canberra Corporation

Toledo, Ohio 43615

