

8155-24

3/3/2015

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

MAR 3 2015

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Mr. John Wiegard
V.P. Research and Development
Canberra Corporation
3610 N. Holland-Sylvania Rd.
Toledo, OH 43615

Subject: **Husky 800/N/D**
EPA Registration Number 8155-24
Application Dated December 1, 2014
EPA Received December 8, 2014

Dear Mr.Wiegard:

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

Proposed Amendment:

- To add specific use sites, tanning beds and personal protective eye wear with supporting use directions requested by the New York Board of Health.

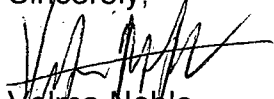
General Comments:

Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

The next label printing of this product must use this labeling unless subsequent changes have been approved. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and it's implementing regulation at 40 CFR 152.3.

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

Sincerely,



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

[Addition of use site and supporting directions]

[Amended verbiage highlighted and in RED]

HUSKY 800 N/D

[(ANTIBACTERIAL, ANTI-MICROBIAL)

(DISINFECTANT-CLEANER-SANITIZER-FUNGICIDE-MILDEWSTAT-VIRUCIDE*-
DEODORIZER)]

[(EFFECTIVE IN HARD WATER UP TO 400 PPM HARDNESS (Calculated as CaCO₃)
IN THE PRESENCE OF 5% SERUM CONTAMINATION)]

[DISINFECTANT FOR BARBER SHOPS, TANNING SALONS, HAIR SALONS, TATTOO
PARLORS, HEALTH CLUBS, SPAS] (WILL NOT HARM NONPOROUS PLASTIC, ACRYLIC
AND FROSTED ACRYLIC SURFACES)

(CONCENTRATE)(ONE GALLON MAKES 64 GALLONS OF USE-SOLUTION)

PICTOGRAM

ACTIVE INGREDIENT:

Didecyl dimethyl ammonium chloride..... 3.85%

OTHER (INERT) INGREDIENTS:..... 96.15%

TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

See side [back] panel for [First Aid and] additional precautionary statements.

(Note to reviewer: Where First Aid Statement will not fit on front panel, referral statement will include "First Aid")

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.

See side panel for additional precautionary statements:

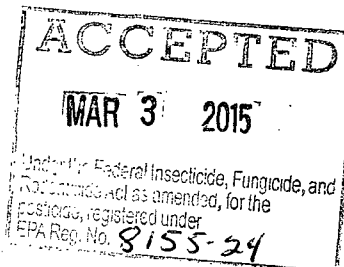
EPA REG. NO. 8155-24

EPA EST. NO. 8155-OH-1

NET CONTENTS: ONE GALLON

MANUFACTURED BY: CANBERRA CORPORATION

3610 N. HOLLAND-SYLVANIA RD.
TOLEDO, OHIO 43615



BACK PANEL

Cross-contamination is of major housekeeping concern. This product has been formulated to aid in the reduction of cross-contamination. 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 for use in public rest rooms, schools, colleges, athletic facilities, food processing plants, food storage areas, kitchens, restaurants and bars, tanning salons, massage parlors, tattoo parlors, health clubs, 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 it on the multi-touch surfaces responsible for cross-contamination. Use on washable hard nonporous surfaces: such as walls, floors, sinks, cabinets, tables, chairs, desks, telephones, door knobs, garbage cans, shower stalls, tanning beds, exercise equipment, tubs and glazed tiles, bathroom floors and walls, hard nonporous surfaces of metal, stainless steel, glazed porcelain, glazed ceramic, sealed stone, plastic, acrylic and frosted acrylic surfaces, glass and enameled surfaces, vinyl and plastic furniture. Use it on finished floors, conductive flooring, and sealed concrete flooring.

Use this product to clean and disinfect nonporous personal protective safety equipment, protective eye wear, 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 2 ounces per gallon, modified in the presence of 250 ppm hard water.

This product is a disinfectant at 2 ounces per gallon, modified in the presence of 250 ppm hard water and at 3 ounces per gallon, 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) Proteus vulgaris

Staphylococcus aureus	Salmonella typhi	Salmonella schottmuelleri
Salmonella choleraesuis	Salmonella typhimurium	Acinetobacter baumannii
Staphylococcus epidermidis	Brevibacterium ammoniagenes	Serratia marcescens
Chlamydia psittaci	Shigella dysenteriae	Enterobacter aerogenes
Shigella flexneri	Enterobacter cloacae	Shigella sonnei
Escherichia coli (Methicillin Resistant)		Klebsiella pneumoniae
Enterococcus faecalis (Methicillin Resistant)		Enterococcus faecalis
Klebsiella pneumoniae (Methicillin Resistant)		Streptococcus pyogenes
Aspergillus niger	Candida albicans	Trichophyton mentagrophytes
*HBV Hepatitis B Virus	*HIV-1(AIDS Virus)	*Rubella
*Herpes simplex Type 1	*Herpes simplex Type 2	*Influenza A/PR
*Vaccinia		

This product is a sanitizer for hard non-porous non-food contact surfaces at 2-3 ounces per gallon against:

Enterobacter aerogenes Staphylococcus aureus

*Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by influenza A virus. This product (Product Name) is a broad-spectrum hard surface disinfectant that has been shown to be effective against *Influenza A/PR and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

*This product has demonstrated effectiveness against influenza A virus and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 influenza A virus.

*This product has demonstrated effectiveness against *Influenza A/PR and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

*Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu).

*Kills Pandemic 2009 H1N1 influenza A virus.

DIRECTIONS 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 2 ounces per gallon of water; for water hardness up to 400 ppm, add 3 ounces per gallon of water, to disinfect hard non-porous surfaces. For heavy duty use, add 8 ounces per gallon of water to disinfect hard non-porous surfaces.

Disinfection/Virucidal*/Fungicidal Directions:

For heavily soiled areas, a preliminary cleaning is required. Apply use-solution to hard (inanimate), non-porous surfaces, thoroughly wetting surfaces as recommended and required, 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. For sprayer applications, use a coarse spray device. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Wipe dry with clean cloth or sponge or allow surface to air dry. Do not breathe spray mist. Prepare a fresh solution daily or when use solution becomes diluted or soiled. 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 and Deodorizing: (Add) Dilute 1-4 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.

Mold and Mildew Directions: Add 2 ounces per gallon of water 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.

[(Barber Shop), (Tanning), (Hair), (Tattoo), (Salon), (Parlor), (Health Club), (Spa)] Surfaces, Instruments, Equipment and Tools Disinfection Directions: [Add] Dilute 2 ounces of this product per 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 1 ounce of product with a gallon of water 2 ounces of this product per 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).

To Sanitize [(Barber Shop), (Tanning), (Hair), (Tattoo), (Salon), (Parlor), (Health Club), (Spa)] Surfaces, Instruments, Equipment and Tools: Immerse pre-cleaned instruments, tools or personal protective equipment [such as combs, brushes, rollers, razors, scissors, blades, manicure instruments, eye protection] in a (use-solution) [dilution] of 2 ounces of this product 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.

Sanitizing Non-Food Contact Surface Directions: Add 2 ounces per gallon of water to sanitize hard, non-porous environmental surfaces. Thoroughly wet surfaces with a cloth, mop, sponge or sprayer. Treated surfaces must remain wet for 60 seconds. Allow surfaces to air dry.

*KILLS HIV AND HBV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in 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 2 oz. of concentrate per gallon of water. Leave surface wet for 2 minutes. **For HBV:** Use 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 must 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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the restroom. Remove contaminated clothing and wash clothing before reuse.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store only in original container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

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 instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING:

For container 1 gallon or less:

Non-Refillable Container. Do not reuse or refill this container. Offer for recycling if available or place in trash.

(For containers equal to or less than 5 gallons:

Non-Refillable Container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

(containers greater than 5 gallons

Non-Refillable Container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip back and forth several times. Turn the container over onto its other end and tip back and forth several times. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.

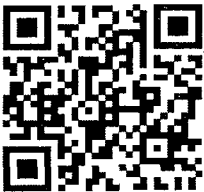
(For Industrial and Institutional Use Only) LOT CODE Designating Batch

For containers over 5 gallons;

ENVIRONMENTAL HAZARDS: 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.

[Use your phone (to)] [scan] [the] [tag] [or] [this code] [to learn] [or] [to] [see] [view] [more] [uses] [or] [information] [the] [M]SDS [videos] [(on) how to use] [this product] [for] [how to (use)] [tips].

QR Code (EXAMPLE ONLY)

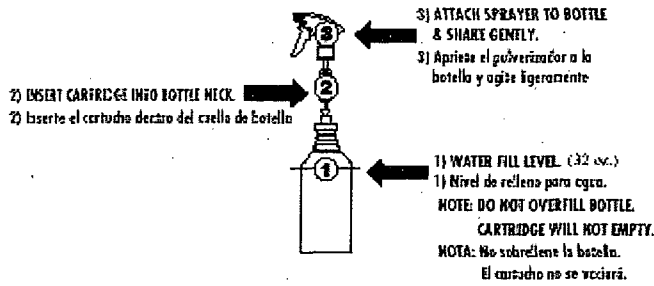


([www.\[URL\].com](http://www.[URL].com))

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Note to Reviewer - Copy in parentheses or brackets is optional marketing information

(Note to reviewer: The following is to be used with the closed spray bottle system, which consists of a small cartridge containing the concentrate. This information will appear on the outside of the package containing the cartridge)



SMALL PACKAGE LABEL TO BE USED WITH MASTER CONTAINER LABEL

HUSKY 800 N/D

ACTIVE INGREDIENT:

Didecyl dimethyl ammonium chloride..... 3.85%

OTHER INGREDIENTS:..... 96.15%

TOTAL: 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

See Precautionary and First Aid Statements on Enclosed Master Label

DIRECTION FOR USE

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

For water hardness up to 250 ppm CaCO₃

Completely empty package contents (Y) Fl. Oz. in (Y x 64) Fl. Oz. of water for a 1:64 dilution (2 fl. oz. per gallon of water).

For water hardness up to 400 ppm CaCO₃

Completely empty package contents (Z) Fl. Oz. in (Z x 42) Fl. Oz. of water for a 1:42 dilution (3 fl. oz. per gallon of water).

SEE ENCLOSED MASTER LABEL FOR PROPER USE DIRECTIONS.

STORAGE AND DISPOSAL: Store in an area inaccessible to children. Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Otherwise, wrap empty container in plastic bag and discard in trash.

EPA REG. NO. 8155-24

EPA EST. NO. 8155-OH-1

NET CONTENTS: (Y) Fl. Oz. (mL)

Manufactured by:

Canberra Corporation

3610 N. Holland-Sylvania Rd.

Toledo, Ohio 43615