JAN - 3 2001

Canberra Corporation 3610 Holland-Sylvania Rd Toledo, OH 43615

Subject:

General Purpose/Non-Acid Husky G/P Disinfectant Cleaner

EPA Registration No. 8155-5 Amendment Date: 10/03/00 EPA Receive Date: 10/11/00

Attention:

Mr. John Wiegand

The amendment referenced above submitted in connection with registration under FIFRA, as amended, is acceptable provided you address the following comments before you release this product for shipment.

- 1. Under "Disinfection and Cleaning", bold the heading, "One step cleaning and disinfection of toilet bowls and urinals."
- According to the acute toxicology review dated August 25, 1995, this product toxicology profile is as follows:

Acute oral toxicity IV
Acute dermal toxicity III
Acute inhalation toxicity III
Primary eye irritation III

Primary eye irritation III
Primary skin irritation IV

Dermal sensitization Non-sensitizer

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Based on the above acute toxicology profile, this product's "Precautionary Statements" should be revised to state:

Causes moderate eye irritation. Harmful if absorbed through the skin and/or if inhaled.

Avoid contact with eyes, skin, and clothing. Avoid breathing spray mist. Remove

contaminated clothing and wash before the state of the s

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conteminated clothing and wash beforeoughly with soan and water after						
SYMBOL ) 7570C						
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EPA Form 1320-1A (1/90)

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handling.

- 3. The "Statements of Practical Treatment" will need to updated according to the above toxicology profile. It is suggested that you use PR Notice 2000-3, First Aid Statements for Pesticide Product Labels for guidance in updating this section of your label. (PR Notices can be located at www.epa.gov/PR Notices/)
- 4. Under "Storage and Disposal", delete "Prohibitions" and "Open dumping is prohibited." Also, according to PR Notice 83-3, all product labels are required to have appropriate storage instructions. You must develop your own instructions considering, when applicable, physical requirements of storage, specification for handling pesticide container, conditions of storage, and/or general provisions. It is recommended that you include a statement of keeping this pesticide in locked storage area inaccessible to children since it is used in the home and schools.

A stamped label is enclosed for your records. Please submit two (2) copies of the final printed label before you release this product for shipment. If you have any questions regarding this letter, please contact Jacqueline Campbell at (703) 308-6416.

Sincerely,

Velma Noble

Product Manager (31)

Regulatory Management Branch I Antimicrobials Division (7510C) Final LabelVot. 3, 2000/EPA Reg. No. 8155-5
RESPONSE TO AGENCY LETTER DATED SEP. 26, 2000

# \*GENERAL PURPOSE/NON-ACID HUSKY \*G/P DISINFECTANT CLEANER

BACTERICIDAL TUBERCULOCIDAL \*VIRUCIDAL CLEANS DISINFECTS DEODORIZES ANTIBACTERIAL ANTI-MICROBIAL NON-ACID DISINFECTANT BOWL & BATHROOM CLEANER

ACCEPTED with COMMENTS in EPA Letter Dated:

JAN 3 - 200

Under the Federal Insecticide, Pungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 8155-5

Kills Herpes Simplex Type 2\*

Kills HIV-1(AIDS VIRUS) on precleaned environmental surfaces\*

Kills Methicillin Resistant Staphylococcus aureus (MRSA)

Kills Glycopeptide Resistant Staphylococcus aureus(GRSA)

Kills Escherichia coli (O157:H7)

Kills Streptococcus faecalis-Vancomycin Resistant (VRE)

Cuts Through Dirt and Grease Cleans Soap Scum and Hard Water Films

### GERMICIDAL/MILDEWSTAT(ON HARD INANIMATE SURFACES)/ FUNGICIDAL/THICK FOAMING FORMULA

### **ACTIVE INGREDIENTS**

## KEEP OUT OF REACH OF CHILDREN CAUTION

See reverse side for Statement of Practical Treatment and additional precautionary statements.

Net Contents: One Quart (32 Fl. Oz.) 946 ml Manufactured by: Canberra Corporation

Toledo, Ohio 43615

Designed specifically for institutional cleaning and disinfection in Nursing Homes, Hospitals, Institutions, Offices, Homes, Schools, Hotels and Motels. When used as directed, it will disinfect inanimate hard surfaces (such as walls, sink tops, tables, chairs, telephones, door knobs, light switches, shower stalls, hampers and cabinets).

With all the news about germs and bacteria, just <u>looking clean</u> isn't good enough. This product does it all — cleans, disinfects and deodorizes your bathroom and toilet bowl, even under the rim. Antibacterial formula kills common household germs such as Staphylococcus aureus(Staph), Streptococcus faecalis(Strep), Escherichia coli(E. coli) and Salmonella choleraesuis(Salmonella) and quickly eliminates annoying odors, leaves a light fresh scent. Will not harm plumbing or septic tanks. This product is a combination of effective cleaners, plus antibacterial disinfectants, so you can be sure your bowl is <u>completely</u> clean.

Bactericidal Activity - When used as directed this product exhibits effective disinfectant activity against the organisms: Mycobacterium tuberculosis (BCG) at 20° C, Staphylococcus aureus, Staphylococcus aureus-Methicillin Resistant(MRSA), Salmonella choleraesuis, Pseudomonas aeruginosa, Streptococcus faecalis-Vancomycin Resistant(VRE), Staphylococcus aureus-Glycopeptide Resistant(GRSA), and Escherichia coli(O157:H7)

Efficacy tests have demonstrated it to be an effective one-step cleaner-disinfectant in the presence of organic soil(5% blood serum).

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

FOR CLEANING AND DEODORIZATION: To clean light soil from hard surfaces, dilute one part product with seven parts water. Spray and wipe clean.

DISINFECTION AND CLEANING: To disinfect, clean and deodorize hard non-porous surfaces such as toilet seats, bathroom tiles, fixtures, shower stalls, tables, hand rails, walls and sinks, proceed as indicated below: Spray area until it is covered with solution. Allow the product to penetrate and remain wet for 10 minutes. No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. The product will not leave grit or soap scum. For disinfection, remove heavy soil before treatment. One step cleaning and disinfection of toilet bowls and urinals: Remove water from bowl or urinal. Apply one to two ounces of this product evenly, allowing sufficient time for product to cover entire surface of bowl for best cleaning results. Swab bowl completely using brush or bowl mop, making sure to get under the rim. Let stand for 10 minutes and flush.

MOLD AND MILDEWSTAT - Prevents and controls mold and mildew on hard non-porous inanimate surfaces. MILDEWSTAT - To control mold and mildew on hard non-porous surfaces (such as floors, walls, table tops), spray the surfaces to be treated, making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

This product is fungicidal against pathogenic fungi (T. mentagrophytes) when used as directed on hard surfaces found in the restroom, shower stall and locker room or other clean hard non-porous surfaces commonly contacted by bare feet.

EFFECTIVE AGAINST HERPES SIMPLEX TYPE 2 (on hard inanimate surfaces).

EFFECTIVE AGAINST HIV-1 (AIDS VIRUS): Product was evaluated and found to be an effective virucide in the presence of 5% serum against the virus HIV-1(Human Immunodeficiency Virus 1, commonly referred to as "AIDS VIRUS" on inanimate surfaces.

KILLS HIV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in healthcare settings (Hospitals, Nursing Homes) 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 or objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human CCEPTED deficiency Virus Type, .; , 1(HIV-1)(associated with AIDS).

JAN 3 - 2600

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 8155-5

### SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV ON SURFACES/OBJECTS SOILED WITH BLOOD /BODY FLUIDS:

Personal Protection: Disposable latex gloves, gowns, masks and splash resistant goggles must be worn when handling items soiled with blood or body fluids. Cleaning Procedures: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant. Contact Time: Leave surface wet for 10 minutes. Disposal of Infectious Material: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

### PRECAUTIONARY STATEMENTS

### HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. Statement of Practical Treatment: In case of eye contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. Get medical attention if irritation persists. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink large quantities of water. Call a physician.

### STORAGE AND DISPOSAL

OR DISPOSAL. Pesticide Disposal - Pesticide spray mixture or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under Sub-Title C of the Resource Conservation and Recovery Act. Container Disposal - Do not reuse empty container. Rinse thoroughly with water before discarding in trash.

EPA REG, NO. 8155-5 EPA EST. NO. 8155-OH-1 U.S. PATENT NO. 5,444,094

**Keep From Freezing** 

ACCEPTED with COMMENTS in EPA Letter Dated:

JAN 3 - 2001

Under the Federal Insecticide,
Pangicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 8155-5