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3838-46

10/10/97

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Essential Industries, Inc.
P.O. Box 12
Merton, WI 53056-0012

OCT 10 1997

ATTENTION: Ms. Dawn Zellmer

SUBJECT: Readiquat
EPA Registration Number 3838-46
Your Submission Dated August 13, 1997
EPA Received Date of August 26, 1997

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, will be acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended label.

- Revise your label so that your Container Disposal Statement agrees with the latest Agency approved label dated May 29, 1997. Since your product is packaged in a plastic container, it must read as follows:

"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."

A stamped copy of your labeling is enclosed for your records. Submit one (1) copy of the final printed label prior to release of the product for shipment.

If you have any questions concerning this letter, contact Julie Fairfax at (703) 308-9086.

Sincerely,

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

Enclosure		CONCURRENCES					
SYMBOL	7510W						
SURNAME	Julie Fairfax						
DATE	10/10/97						

READIQUAT

KEEP OUT OF THE REACH OF CHILDREN

CAUTION

For Disinfection and Decontamination of Surfaces
See Label Directions for Use and Precautions

Ready-To-Use Virucidal*
Disinfectant Cleaner

EPA Reg. No. 3838-46 - EPA Est. No. 3298-WI-1

ACTIVE INGREDIENTS

n-Alkyl (C14 60%, C16 30%, C12 5%, C18 5%)	
dimethyl benzyl ammonium chloride.....	0.09%
n-Alkyl (C12 50%, C14 30%, C18 17%, C16 3%)	
dimethyl ethylbenzyl ammonium chloride.....	0.09%
INERT INGREDIENTS.....	99.82%
TOTAL.....	100.00%



P.O. Box 12
Merton, WI 53056-0012
(414) 538-1122

DIRECTIONS FOR USE

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

Not only helps control the hazard of cross-contamination from treated surfaces on hard, non-porous, environmental surfaces but also kills many microorganisms that cause odors. Recommended for disinfecting pre-cleaned hard, non-porous, inanimate surfaces. For use in schools, colleges, office buildings and airports.

FOR DISINFECTING: Apply by mop, sponge, cloth or spray on hard, non-porous surfaces for a minimum contact time of ten minutes in a single application. For disinfecting, remove gross food particles and heavy soil deposits, then thoroughly wet surfaces. Ready to use solution may be used once and discarded. Rinsing is not necessary on floor surfaces which are to be waxed or polished. Not only helps control the hazard of cross-contamination from treated surfaces on hard, non-porous environmental surfaces, but also kills many microorganisms that cause odors. Kills *Streptococcus pyogenes*, *Salmonella choleraesuis*, *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Trichophyton interdigitale* (Athlete's Foot Fungus).

KITCHEN: Kitchen floors collect both traffic dirt and germs. Use anywhere greasy dirt is a problem. **BATHROOM:** Great for cleaning and deodorizing basins, tubs and tiles. Leaves everything bright and clean. Odors disappear instantly. Use where odors are a problem.

TO CLEAN AND DISINFECT TOILET BOWLS: Remove or expel over the inner trap residual bowl water prior to applying use solution. Use 4 ounces of germicide in toilet bowl. Squeeze around bowl and under rim. Then scrub thoroughly with brush. This product, when used as directed, will not harm white or colored bowls or inanimate, hard surfaces. Close cap on container after use. For urinals add 4 ounces of germicide. Then scrub thoroughly with brush for a contact time of ten minutes.

MILDENSTATIC INSTRUCTIONS: Will effectively inhibit the growth of mold and mildew, plus the odors caused by them, when applied to hard, non-porous surfaces such as walls, floors, and table tops. Apply solution by spraying making sure to wet all surfaces completely. Let air dry. Repeat application weekly or when growth reappears.

***KILLS HIV-1 (AIDS Virus)** on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care 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 AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings

as appropriate, must be worn during all cleaning of body fluids, blood and decontamination procedures.

CLEANING PROCEDURES: Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant.

CONTACT TIME: Effective against HIV-1 (AIDS virus) on hard non-porous surfaces in the presence of a moderate amount of organic soil (5% blood serum) (providing 1800 ppm of active quaternary) (or a contact time of 5 minutes at room temperature (20-25° C). Use a ten (10) minute contact time for disinfection against all other bacteria, fungi, and viruses claimed listed on labeling.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.

Net Contents: One Quart (0.95 Liters)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

KEEP OUT OF REACH OF CHILDREN. CAUTION. Harmful if swallowed. May cause skin and eye irritation. Avoid contamination of food. Do not get in eyes. Avoid contact with skin and clothing. Wash thoroughly with soap and water after handling.

STATEMENT OF PRACTICAL TREATMENT: If swallowed, drink large quantities of water. In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL

STORAGE: Store in a dry place no lower in temperature than 50°F or in higher than 120°F.

CONTAINER DISPOSAL: Do not reuse empty container. Rinse thoroughly, secure wrap in several layers of newspaper, and discard empty container in trash.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or resale is a violation of Federal Law. If those wastes can not be disposed 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.

GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures, such as limited open burning.

ACCEPTED

with COMMENTS

on this label Dated:

OCT 10 1997

U.S. Environmental Protection Agency,
Federal Insecticide, Fungicide and Rodenticide Act as
amended, 7 U.S.C. 136-136c, 136f
EPA Reg. No. 3838-46.

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