UNITED STATES ENVIRONMENTAL PROTECTION AGENCY





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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

July 2, 2003

Brian C. Brosdahl Senior Manager, Regulatory Affairs Airkem Professional Products Division of ECOLAB Inc. 370 N. Wabasha Street St. Paul, MN 55102

Subject:

Matar

EPA Registration No. 303-225 Application Date: April 17, 2003 EPA Received Date: April 22, 2003

Dear Mr. Brosdahl:

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

Proposed Amendment

- Response to the Reregistration Eligibility Decision letter dated April 15, 2002
- PR Notice 2001-1

Conditions

Revise "If Swallowed" section to read:

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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

GONCURRENCES :			
SYMBOL 7510 C			
SURNAME A AY			
DATE 12-03	***************************************		
EPA Form 1320-1A (1/90)	Printed on Demicled Paner	OFFICIAL CILC CODY	

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit three(3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

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Sincerely,

Adam Heyward Product Manager 34

Regulatory Management Branch II Antimicrobials Division (7510 C)

MATAR

Germicidal Detergent

Cleans, Disinfects & Deodorizes, Pleasant Fragrance
PSEUDOMONACIDAL-STAPHYLOCIDAL-TUBERCULOCIDAL-*VIRUCIDAL-FUNGICIDAL

ACTIVE INGREDIENTS:

o-phenylphenol	7.06%
o-benzyl-p-chlorophenol1	
p-tert-amylphenol	
INERT INGREDIENTS:	
TOTAL:	

ACCEPTED with COMMENTS EPA Letter Dated:

KEEP OUT OF REACH OF CHILDREN

DANGER PELIGRO

JUL - 2 2003
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 303-225

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE: Corrosive: Causes irreversible eye damage or skin burns. Harmful if swallowed or absorbed through skin or inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing spray mist. Wear goggles or face shield (safety glasses). Wear protective clothing (long-sleeve shirt and long pants, socks plus shoes and chemical resistant gloves, such as water proof gloves). Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse. Do not apply this product in a way that will contact other persons. Only protected handlers may be in the area during application.

Follow manufacturers' instructions for cleaning/maintaining Personal Protection Equipment (PPE). If no such instructions for washables use detergent and hot water. Keep and wash PPE separately from other laundry.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the 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 immediately 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 for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If the person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.

FOR EMERGENCY MEDICAL INFORMATION, CALL TOLL-FREE 1-800-328-0026

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

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

MATAR label April 16, 2003

ENVIRONMENTAL HAZARDS: (5 gallon or greater)

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.

Matar is a multi-purpose germicidal detergent proven effective by the AOAC Use-Dilution Method in the presence of 5% organic bioload (Fetal Bovine Serum). Matar's formula disinfects, cleans and deodorizes in one labor saving step.

Matar is effective against the following pathogenic organisms:

Pseudomonas aeruginosa (ATCC 15442)

Salmonella choleraesuis ATCC 10708)

Staphylococcus aureus (ATCC 6538)

Pseudomonas cepacia (ATCC 25609)

Proteus mirabilis (ATCC 25933)

Enterobacter cloacae (ATCC 13047)

Candida albicans (ATCC 10231)

Shigella flexneri (ATCC 12022)

Streptococcus pyogenes (ATCC 19615)

Enterococcus faecalis (ATCC 19433)

Proteus vulgaris (ATCC 13315)

Pseudomonas maltophilia (antibiotic resistant) HL-131

Enterococcus faecalis, Vancomyocin Resistant (ATCC 51299)

Staphylococcus aureus, Methicillin Resistant (ATCC 29213)

Staphylococcus aureus (Vancomycin Resistant) 523K

Staphylococcus epidermidis (antibiotic resistant) HL-123

*Influenza Type A (H3N2) (ATCC VR-810)

*Rubella, German measles (ATCC VR-315)

*Herpes Simplex Type 1 (ATCC VR-735)

*HIV-1 (AIDS Virus)

Salmonella typhi (ATCC 6539)

Salmonella typhimurium (ATCC 14028)

Serratia marcescens (ATCC 8100)

Clostridium difficle (ATCC 9689)

Escherichia coli (ATCC 11229)

Mycobacterium bovis

Providencia rettgeri HL-92

Klebsiella pneumoniae (ATCC 4352)

Enterobacter aerogenes (ATCC 13048)

Trichophyton mentagrophytes (ATCC 9533)

*Newcastle Disease Virus (ATCC VR-109)

*Vaccinia (ATCC VR-156)

*Adenovirus Type 2 (ATCC VR-846)

DIRECTIONS FOR USE

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

FOR DISINFECTING

USES: For use on hard, non-porous surfaces. For use in hospitals and nursing homes, schools and colleges, medical and dental offices, farm premises and veterinary clinics.

APPLICATION: Use ½ ounce of *Matar* per gallon of water (1/4 oz. of *Matar* per 64 oz. of water) for a minimum contact time of 10 minutes in a single application. For disinfecting, remove gross filth and heavy soil deposits, then thoroughly wet surfaces. *Matar* is a multi-purpose germicidal detergent and can be applied with a mop, sponge; or clothe; or by soaking. The recommended use solution is used once and discarded. Rinsing is not necessary on floor surfaces unless floors are to be waxed or polished.

Matar 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. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization or high-level disinfection.

TUBERCULOCIDAL: This product is tuberculocidal diluted 1 ounce per gallon of water (1/4 oz. per 32 oz. of water) with a 10 minutes contact time at 20°C. Apply as directed above.

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MATAR label April 16, 2003

*KILLS HIV-1 (AIDS VIRUS) ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS
PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings 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 the transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with

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 faces masks, or eye coverings must be worn during all cleaning of body fluids, blood, and decontamination procedures.

CLEANING PROCEDURE: Blood/body fluids must be thoroughly cleaned from surfaces and objects before application of *Matar*. This cleaning may be accomplished with any cleaning solution, including this product.

CONTACT TIME: 10 minutes.

AIDS).

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

DIRECTIONS FOR USE ON FARM PREMISES:

- 1. Do not use in milking stalls, milking parlors, or milk houses.
- 2. Remove all animals and feeds from premises, trucks, coops, crates, and enclosures.
- 3. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals.
- 4. Empty all troughs, racks, and other feeding and watering appliances.
- 5. Thoroughly clean all surfaces with soap or detergent and rinse with water.
- 6. Saturate all surfaces with the recommended disinfecting solution for a period of 10 minutes.
- 7. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure.
- 8. Ventilate buildings, coops, cars, boats, and other closed spaces. Do not house poultry, livestock or employ equipment until treatment has been absorbed, set, or dried.
- 9. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in securely closed original container. Avoid storage at temperature extremes or in direct sunlight.

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:

(1/4 ounce packet) - Do not reuse packet. Wrap packet and put in trash.

(1 gallon or less) - Do not reuse empty containers. Wrap container and put in trash.

(1 gallon or greater) - 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.

(Reusable container statement) - Container can be reused once the container is empty. Empty container of concentrate into dilution dispenser [specific equipment such as "Simplex dispenser" can be named to replace "dilution dispenser".] Dispenser will automatically dilute a sanitizer [or disinfectant] solution. Remove concentrate label. Refill container with use dilution of concentrate from the dispenser. Replace cap with spray nozzle provided. Place correct use dilution label on the spray bottle.

MATAR label April 16, 2003

"Classified by Underwriters Laboratories Inc.®, as to electrical conductivity when used on conductive floors and spontaneous heating. *Matar* for use with listed electrically conductive flooring of the vinyl type." 378Y

EPA Reg. No. 303-225 EPA Est. 303-IN-1(L), 1677-IL-2(J), 1677-NJ-1(W), 1677-TX-1(D), 1677-GA-1(M), 1677-MN-1(P), 1677-CA-1(S), 1677-PR-1(B), 1677-OH-1(H), 1677-CA-2(R), 1677-WV-1(V) The superscript refers to the first letter of the date code.

Net Contents:

1 U. S. Gal. (3.78 L) 5 U.S Gal. (18.9 L)

Huntington Professional Products A Service of Ecolab Inc. 370 North Wabasha Street St. Paul, MN 55102