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1996

PM 31 1043-90 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Convatec P.O. Box 147 St. Louis, MO 63166

Attention: George Mell Regulatory Specialist

Subject: Process NPD EPA Registration Number 1043-90 Your Submission Date March 15, 1996 EPA Received Date March 26, 1996

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

1. Under the heading "Environmental Hazards" add the following statements:

"This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds. estuaries, oceans or other water 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."

This "Environmental Hazard" section should be placed under the Precautionary Statements section.

	CONCURRENCES	
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Under the Followal Insectious Fungicide, and iludenticide Act resistened under EPA Des Xa 1043-90

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# RAFT LABEL

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Precautionary Statements HAZARE TO HUMANS AND DOMESTIC ANIMALS: Concentrate corrosive. Causes eye and skin damage, Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Concentrate may be fatal if absorbed through the škin.

ston. Statement of PRACTICAL TREATMENT: In case of eye contact, immediately flush eyes with water for 15 minutes and get prompt medical attention. For skin contact, flush thoroughly with water, Remove and wash contaminated clothing before reuse. If swallowed, drink a large quantity of egg white, getain solution, or water, Avoid alcohol. Do not induce vomiting. Call a physician immediately. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed be needed.

#### **DIRECTIONS FOR USE**

DIRECTIONS FOR USE It is a vicktion of Federal Law to use this product in a manner inconsistent with its labeling. CLEANING AND DISINFECTING: Add one-half ounce (15cc) to each measured galon of water used. Always add this product to premeasured water. Genty mix for a uniform solution. Apply solution with a cloth, sponge, mop, brush or coarse spray using normal cleaning methods. Thoroughly wet all surfaces to be cleaned, then remove excess solution with a wrunq-out applicator. Treated surfaces to be cleaned, then remove excess solution with a wrunq-out applicator. Treated surfaces to be cleaned, then remove excess solution with a wrunq-out applicator. Treated surfaces to be cleaned, then remove excess solution with a wrunq-out applicator. Treated surfaces to be cleaned, then remove excess solution with a wrunq-out applicator. Treated surfaces to be cleaned, then remove excess solution with a wrunq-out applicator. Treated surfaces to be cleaned, then remove excess solution with a wrunq-out applicator. Treated surfaces to be cleaned, then remove excess solution with a wrunq-out ANIMAL, HUSBANDRY, ANIMAL RESEARCH, POULTRY FACILITY CLEAWING AND DISINFECTING: Remove or cover all food, feedstuffs, packaging materials and livestock. Remove all litter, manure and other debris from floors and walls; scrape if necessary. Empty all troughs, racks, fedders and waterers. Saturate all surfaces with a 1:256 solution (one half ounce per galion pepared, as directed above). Scrub to locsen adhering solis. Allow to soak for 10 minutes, then pick up excess with a wrung-out applicator. Flush feeders and waterers with puble water after disinfecting. Drain all surfaces, ventilate buildings and allow to air-dry before use or rehousing

disinfecting. Drain all surfaces, ventilate buildings and allow to air-dry before use or rehousing

CLEANING AND DISINFECTING FOOD PREPARATION AND PROCESSING FACILITIES AND EQUIPMENT: Cover or remove all food and packaging materials. Remove all gross soils. Saturate all surfaces with the use-solution (one hall ounce per gallon prepared as directed above). Scrub to looser all soils. Allow to soak for 10 minutes. Thoroughly rinse all wetted and cleaned surfaces with potable water

VIRUCIDAL ACTIVITY AGAINST CANINE PARVOVIRUS, FELINE CALICIVIRUS AND INFECTIOUS BURSAL DISEASE: Dilute product 1:64 (2 oz. per gallon) and apply as directed above. FOGGING AS AN ADJUNCT TO REGULAR CLEANING AND DISINFECTING: This product may be used in fogging (wet misting) as an adjunct either preceding or following regular cleaning and disinfecting procedures to sanitize surfaces in research and manufacturing facilities, in poultry distributions and poultry and any facilities and provide a poultry for the poultry of the poul disinfecting procedures to sanitize surfaces in research and manufacturing facilities, in poultry operations, hatcheries, swine operations, animal care facilities, animal research facilities, livestock operations, veterinary facilities, zoos and kennels. Use a 1:256 dilution (one half ounce per gallon of water), Remove all animals and feed from areas to be fogged. Remove all litter and manure from surfaces or areas traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces. Fog the desired area at 32 to 54 ounces of use dilution per 1000 cubic feet using equipment with an automatic timer. Do not remain in treated areas; allow at least two hours after fogging is complete before remeting fogged area. Before fogging remove or cover any food or packaging material with waterproof coverings. Treated surfaces must be thoroughly scrubbed with Process NPD at a 1:256 dilution and rinsed with potable water before reuse. Do not rehouse livestock or employ equipment until treatment has dried!

with potable water before reuse. Do not rehouse livestock or employ equipment until treatment has dried! KILS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/DBJECTS PREVIOUSLY SOILED WITH BLOOD/80DY FLUIDS in healthcare 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 transmission of human immunodeficiency virus Type (HiV-1) (associated with ADS). SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (HUMAN IMMUNQUEFICIENCY VIRUS AIDS VIRUS) ON SURFACES/OBJECTS SOILED WITH BLOOD/80DY FLUIDS:

BLOOD/BODY FLUIDS:

PERSON/UL PROTECTION: Wear appropriate barrier protection such as latex gloves, gowns, masks or eye coverings.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of 1:256 use-solution (one half ounce per gallon). Prepare and apply solution as directed in paragraphs above.

CONTACT TIME: While the HIV-1 virus is inactivated in 30 seconds, use a 10 minute contact time for disinfection of all organisms on this label. INFECTIOUS MATERIALS DISPOSAL: Blood and other body fluids should be autoclaved and

disposed of according to local regulations for infectious dis

STORAGE AND DISPOSAL PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPDSAL: This germicide, its solutions or rinsings from empty containers should be disposed of in a toilet or service sink served by a sanitary sewer, or in a tandfill approved for pesticides

CONTAINER DISPOSAL: Triple rinse and deposit in a waste container for incineration or in a landfill approved for pesticide containers

GENERAL: Consult Federal, State, or Local disposal authorities for approved alternative procedures such as limited open burning, If trozen thaw and remix before use. EPA Est. No. 1043-MO-1



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6390-01A(594)



E.P.A. Reg. No. 1043-90

### Germicide • Fungicide • Virucide\* Detergent • Deodorizer Concentrate

#### Active Ingredients

Octyl decyl dimethyl ammonium chloride	
Dioctyl dimethyl ammonium chloride	
Didecyl dimethyl ammonium chloride	
Alkyl (50% C14, 40% C12, 10% C16) dimethyl ber	
ammonium chloride	
Inert Ingredients	

FOR AGRICULTURAL, INDUSTRIAL AND INSTITUTIONAL USE

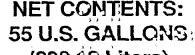
## **KEEP OUT OF THE REACH** OF CHILDREN

## DANGER

STATEMENT OF PRACTICAL TREATMENT

. . . .

In case of eye contact, flush with water for 15 minutes. prompt medical attention. For skin contact, flush with wa See side panel for additional precautionary statements.



(208.38 Liters)

Division of E.R. Squibb & Sons, Inc. St. Louis, M2 63110

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**UN1760** 

# DRAFT LABEL

CORROS

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CORROSIVE LIQUID N.O.S.

(QUATERNARY AMMONIUM

**COMPOUNDS**)

This product is a research-developed hard water effective, phosphate-free concentrated germicidal detergent system designed to simultaneously clean, disinfect and deodorize in the presence of 5% organic soil (serum) when diluted with 400 ppm hard water.

It is intended for use on washable hard non-porous environmental surfaces It is intended for use on washable hard non-porous environmental surfaces such as floors, walls, counters, tools, carts and other equipment in pharmaceutical and cosmetic facilities and in food processing, preparation and service facilities, in animal husbaridry, poultry and feed processing facilities, vetennary clinics, animal research facilities and in other indoor areas where infectious contamination control is a necessity. Use the use-solution for the cleaning and disinfection of metal surfaces such as stainless or galvanized steel and chrome, porcelain, plastics, glass, tile, unstable aniated or variable furdance.

washable painted or varnished surfaces, concrete, as well as resilient viryl, asphalt, linoleum, rubber, terrazzo or other combination-type floors. Germicide: Passes A.O.A.C. Germicidal Use-Dilution Method (S. aureus, S.

choleraesuis) when diluted with 400 ppm A.O.A.C. hard water to make a 1:256 (one half ounce per gallon) solution, in the presence of 5% organic soil (serum), 10 minutes at 20°C

It has also been shown in the A.O.A.C. Use-Dilution Test, when diluted with 400 ppm A.O.A.C. hard water to make a 1:256 (one half ounce per gallon of water) in the presence of 5% organic soil (serum), 10 minutes at 20°C to inactivate:

Acinetobactor calcoacelicus, ATCC 19606 Acirotobactor calcoacelicus, ATCC 19606 Bordetalta aview, ATCC 35086 Bordetalta aview, ATCC 35086 Cacepytobacter jejuni, ATCC 39428 Caedida aviences, Cinccal Isolate Caedida aviences, Cinccal Isolate Caedida aviences, Cinccal Isolate Carolaceter Jesundil, ATCC 8930 Enterbacker, borgenes, ATCC 13048 Escherichia coli, ATCC 8930 Listeria monocytogenes, ATCC 13048 Listeria monocytogenes, ATCC 19111 Mycoplasma galikaşticum, ATCC 19511 Prostourela multocida, ATCC 29977 Proteser velgeris, ATCC 13315 Concer MEDU, on cyfonative in 2 consultor

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demonas acreginesa, ATCC 9021 Pseudowottas catacia, ATCC 25609 Pseudemonas sepacia, ATUC 2509 Salmonetta emertitida, ATUC 13076 Salmonetta emertitida, ATUC 13076 Sarratia marcascena, ATUC 14028 Shigelia fazzari, ATUC 12022 Shigelia sonnel, ATUC 25031 Staphicacocus autor, ATUC 25031 Staphicacocus autor, ATUC 25031 cas aureus, (MRSA, Multiph thicilini-Repstant (Junical Isolate aphylococcus epidentidis, ATCC 12228 replacoccus faecalis, ATCC 19433 ocaccus myoomens, ATCC 19615

Process NPD is effective in 3 minutes on hard surfaces against Pseudomonas diluted with 400 ppm hard water to make a 1:128 (1 ounce per gallon)

Solution, in the presence of 5% added organic soil (serum). Funglcide: Passes A.O.A.C. Fungicidal Test (T. mentagrophytes) when diluted with 400 ppm A.O.A.C. hard water to make a 1:256 (one half ounce per gallon) solution. In the presence of 5% added organic soil (serum), 10 minutes at

20°C. "Viractée: Process NPD is effective against Herper simplex Types 1 and 2, Influenza A2 (Japan. 305), "" Mease Hapathia, ATCC VR.-764 and Vaccing Varus makers Types 1 and 2, Influenza A2 (Japan. 305), method when diluted with 400 ppm hard water to make a 1236 (one half ounce per I gallon) schution, in method when diluted with 400 ppm hard water to make a figure sum, the presence of 5% organic soil (scrum) in [0 minutes at 20-25°C on hard, per I gallon) solution, in \*Virselåe: Process NPD is effective spainst the following viruses

according to the FPA.and assay method when dihiled with 300 ppm hard water to make a 1.256 (one half ounce per I gallon) soluti is the presence of 5% organic soil (scrum) in 13 minutes at 20-25°C on had, non-porous environmental s

Hr. ATCC-128

ATCC VR-22

Cantas derivemper, ATCC-123; Cantas paraleframe, ATCC VR-39 China paraleframe, ATCC VR-39 China paraleframe, ATCC VR-39 China paraleframe, ATCC VR-39 China paraleframe, ATCC VR-38 China paraleframe, ATCC VR-30 Newcarte Dissee, ATCC VR-202 Newcarte Dissee, ATCC VR-202

400 ppm hard water in 5% organic soil (serum) in 10 minutes at 20-20 to on hard non-porous environmental surfaces. When tested by an EPA-approved Dilution Method the HIV-1 (AIDS) virus, with added 5% organic soil (serum) was completely inactivated by a 1:256 (one half ounce per gallon) solution in 400 ppm A.O.A.C. hard water in 30 seconds at 20°C. Although efficacy at 30 seconds contact time has been shown to be adequate against HIV-1 this time would not be sufficient to other organisms. Use a 10 minute contact time for disinfection against all of the organisms claimed.

Odar Control: Eliminates most odors by killing odor-causing bacteria and Sin uitaneously chemically neutralizing their odors. Cleans unpleasant smalling soils PRODUCT MADE IN THE U.S.A.