

491-253

5-21-2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

MAY 21 2003

Mr. Robert Beach
Selig industries
1420 Seaboard Industrial Blvd.
Atlanta, GA 30318

Subject: Selcol III
EPA Registration No. 491-253
Amendment dated: February 10, 2003
EPA Received date: February 20, 2003

Dear: Mr. Robert Beach,

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

Proposed Amendment

- Response to Agency letter dated December 17, 2002

Condition

1. The " Food Contact Santizing " directions must be include the following statement
Prior to application, remove gross food particles by a pre-flush. prescrape, and when necessary presoak. Then thoroughly was or flush objects with a good detergent or compatible cleaner followed by a potable water rinse before applying the sanitizing solution.

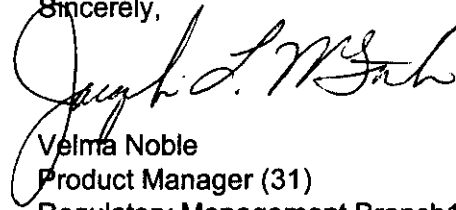
General Comments

A stamped label is enclosed for your records. Please submit three (3) copies of your final printed d label before distributing or selling the product bearing the revised labeling. If the above condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6 (e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions. If you have any questions regarding this letter, please contact Velma Noble at (703) 308-6233.

CONCURRENCES

YMBOL	7510(2)							
URNAME	APeters							
ATE	5/22/03							

Sincerely,

A handwritten signature in cursive script, appearing to read "Velma Noble". The signature is written in black ink and is positioned above the typed name and title.

Velma Noble
Product Manager (31)
Regulatory Management Branch1
Antimicrobial Divisions (7510c)

BEFORE USING THIS PRODUCT, PLEASE READ THIS ENTIRE LABEL

SELCOL III

DISINFECTANT-SANITIZER-FUNGICIDE-DEODORIZER WITH ORGANIC SOIL TOLERANCE FOR HOSPITALS, INSTITUTIONAL, INDUSTRIAL, SCHOOL, DAIRY AND OTHER FARM USE

ACTIVE INGREDIENTS:

Octyl decyl dimethyl ammonium chloride	2.250%
Dioctyl dimethyl ammonium chloride	1.125%
Didecyl dimethyl ammonium chloride	1.125%
Alkyl (C ₁₂ , 50%; C ₁₄ , 40%; C ₁₆ , 10%)	
dimethyl benzyl ammonium chloride	3.000%
OTHER INGREDIENTS	92.500%
TOTAL	100.000%

PRECAUTIONARY STATEMENT

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 or inhaled. Do not breathe spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

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.

FIRST AID	
IF INHALED	<ul style="list-style-type: none"> •Move person to fresh air. •If 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 treatment advice.
IF ON SKIN OR CLOTHING	<ul style="list-style-type: none"> •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 IN EYES	<ul style="list-style-type: none"> •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 SWALLOWED	<ul style="list-style-type: none"> •Call a poison control center or doctor 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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-541-2016 for emergency medical information.	
NOTE TO PHYSICIAN	
Probable mucosal damage may contraindicate the use of gastric lavage.	

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Apply use solution, 3.5 oz. Selcol III to 4.5 gallons of water to previously cleaned hard, nonporous surfaces using a cloth, mop, sponge, or mechanical spray device. Thoroughly wet surfaces so that they may remain wet for 10 minutes. Wipe surfaces with a dry cloth, sponge, or mop or allow to air dry. Prepare a fresh solution daily or more often if the use solution becomes visibly soiled or diluted. **Disinfection in hospitals, nursing homes and other health care institutions:** For disinfecting floors, walls, countertops, bathing areas, lavatories, bedframes, tables, chairs, garbage pails and other hard non-porous surfaces.

Add 3.5 oz. Selcol III to 4.5 gallons water. Apply to previously cleaned hard surfaces. At this use level, Selcol III is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* and *Salmonella choleraesuis* in the presence of 5% blood serum when evaluated by the AOAC use-dilution test. **Disinfection of Barber Tools:** Mix 0.5 oz./gallon of water to disinfect pre-cleaned hard, nonporous instruments and tools. Completely immerse combs, brushes, rollers, razors, scissors, and other barber/salon instruments and tools for 10 minutes. Rinse thoroughly and dry before use. Fresh solution must be prepared daily or more often if solution becomes diluted or soiled. **Note:** Plastics may remain immersed until ready to use. Stainless steel shears and instruments must be removed after 10 minutes, dried and kept in a clean, noncontaminated receptacle. Prolonged soaking may cause damage to metal instruments.

DIRECTIONS FOR USE (CONT)

Disinfection of Poultry Equipment, Animal Quarters and Kennels: Poultry brooders, watering founts, feeding equipment and other animal quarters (such as stalls and kennel areas) can be disinfected after thorough cleaning by applying a solution of 2 oz. Selcol III to 4.5 gallons of water. Small utensils should be immersed in this solution.

Remove all animals and feeds from premises, vehicles, and enclosures such as coops, crates, cages, kennels, catteries, or stables. Remove all litter, droppings, and manure from floors, walls, and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all feeding and watering equipment. Thoroughly clean all surfaces with soap or detergent and rinse with water. Use 3.5 oz./4.5 gallons of water to saturate surfaces for 10 minutes. Immerse all halters, leashes, ropes, and other types of handling and restraining equipment as well as forks, shovels, and scrapers used to remove litter and manure. Ventilate buildings, cars, trucks, cages, kennels, catteries, and other closed spaces. Do not house animals or employ equipment until treatment has been dried, set, or absorbed. Thoroughly scrub treated feeding and watering equipment with soap or detergent, and rinse with potable water.

Sanitizing of food processing equipment and other hard surfaces in food contact locations: For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces.

Apply a use solution of 1 oz./4 gallons of water (150 ppm active) to pre-cleaned hard, nonporous surfaces thoroughly wetting surfaces with a cloth, mop, sponge, sprayer, or by immersion. When sanitizing sinks, counters, refrigerated storage and display equipment as well as other stationary hard, nonporous surfaces use a cloth, sponge, or brush to apply use solution. Immerse glasses, dishes, silverware, cooking utensils, and similar size food processing equipment. Surfaces must remain wet for at least 60 seconds followed by adequate draining and air drying. Prepare a fresh solution daily or more often if solution becomes visibly diluted, clouded, or soiled. For mechanical application, use solution may not be reused for sanitizing applications. Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in 1 oz./4 gallon solution of Selcol III.

At 1 oz./4 gallons Selcol III fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinances 1978 recommendations of the U.S. Public Health Services in waters up to 800 ppm of hardness calculated as CaCO₃, when evaluated by AOAC Germicidal and Detergent Sanitizer Method against *Escherichia coli* and *Staphylococcus aureus*.

The udders, flanks and teats of dairy cows can be sanitized by washing with a solution of 1 oz. Selcol III in 4 gallons of warm water. Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil. Do not dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Do not store on side. Avoid creasing or impacting or side walls.

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 DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities by burning, if burned, stay out of smoke.

EPA Reg. No. 461-253

EPA Est No.1270-GA-1

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY



SELIG INDUSTRIES

A division of Acuity Specialty Products Group, Inc.

ATLANTA, GA: 800-447-3544

AcuityBrands

This product is designed exclusively for industrial and institutional use by trained, professional maintenance personnel. Label directions and precautions must be followed exactly. Selig Industries will not be responsible for any injury, loss, or damage if product is used in any manner not in compliance with label directions, or if precautions are not observed.

PROD. #J451
902B

Net Content _____

ACCEPTED
WITH COMMENTS
EPA Letter Dated:
MAY 2 1 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 491-253

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