

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JUN 16 2004

Mr. Chester Sempkowski
J.F. Daley International Ltd.
Peck's Products Division
1200 Switzer Ave
St. Louis, MO 63147

Subject: P.G.C. 6
EPA Registration No. 1190-48
Amendment Date: March 9, 2004
EPA Receipt Date: March 23, 2004

Dear Mr. Sempkowski,

The following amendment submitted in connection with registration under FIFRA, as amended, is acceptable with the conditions listed below.

- Response to Agency letter dated December 11, 2003

Conditions

Revise the label as follows:

1. The statements, "Do not reuse solution." and "discard solutions when they become visibly soiled" are conflicting." The statement should read "Prepare a fresh use solution daily. Prepare a new solution when it becomes visibly dirty or soiled through application."
2. After the disinfection 10 minute contact time statement. The directions must read "wipe dry with clean cloth or sponge or allow to air dry."
3. Revise the "Veterinary Clinics/Animal Care Facilities" directions by stating "Remove all animals and feeds from premises, transportation vehicles, crates, cages, etc. Remove all litter, droppings, and manure from floors, walls, and surfaces of facilities occupied or traversed by animals. Empty all feeding and watering equipment. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with a use-solution of 6 oz. per gallon of water for a period of 10 minutes. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until treatment has

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

dried, set, or absorbed. Thoroughly scrub treated feeding and watering equipment with soap or detergent and rinse with potable water.

- 4. The statement, "Rinse food contact surfaces with potable water," must be added to the Industrial Areas/Restaurants/Food and Meat Processing Plants/Non-medical uses because restaurant is a food contact site where the product may be used on counters, tables, refrigerated display cases.

General Comments

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

If you have any questions regarding this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,



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

Enclosure: Stamped Label

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P.G.C. 6

PINE ODOR DISINFECTANT Disinfectant - Cleaner - Deodorant

ACTIVE INGREDIENT:

Pine Oil	3.95%
n-Alkyl (58% C ₁₄ , 28% C ₁₆ , 14% C ₁₂) Dimethyl Benzyl Ammonium Chloride	1.97%

INERT INGREDIENTS	94.08%
TOTAL INGREDIENTS	100.0%

EPA Reg No. 1190-48

EPA Est. No. 1190-MO-01

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
If in eyes: 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 on skin:** 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 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person. **If inhaled:** Move person to fresh air. If person is not breathing call 911 or ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

508/02-25-2004



Manufactured by
J.F. DALEY INTERNATIONAL LTD.
 PECK'S PRODUCTS DIVISION
 1200 Switzer Ave • St. Louis, MO 63147 • U.S.A.
www.daleyinternational.com

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DIRECTIONS FOR USE

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

Select the proper dilution of this product for your use from the directions below. Apply the use solution with a clean mop, sponge, cloth, squeegee or mechanical scrubber.

Prepare fresh use solution daily. Do not reuse solutions. Discard solutions when they become visibly soiled. For disinfection, thoroughly wet the surfaces to be treated. Surfaces must remain moist for at least 10 minutes to assure proper germicidal action. This product may be used for cleaning and disinfecting hard, non-porous, inanimate environmental surfaces (glass, metal, glazed porcelain, linoleum, glazed tile, smooth leather, vinyl, enameled and finished wood surfaces) on walls, floors, appliances and furnishings.

This product is not for use on medical device surfaces.

DISINFECTING

Hospitals, Nursing Homes: Use 7 1/2 oz. of this product per gallon of water (1 part to 16 parts of water) for one-step cleaning and disinfection of areas with light to medium soil loads. For heavily soiled areas, preclean as described above and then disinfect with this product at 6 oz. per gallon (1 part to 20 parts water).

Veterinary Clinics and Animal Care Facilities: Remove all animals and feeds from areas to be disinfected. Thoroughly preclean all surfaces to be disinfected with detergent and rinse with water. Disinfect with 6 oz. of this product per gallon of water. Do not house animals or employ equipment until treatment has been absorbed, set or dried.

Industrial Areas, Restrooms, Restaurants, Food and Meat Processing Plants (non-food processing areas), Public Rooms, other non-medical uses: Before use in food processing plants, food products and packaging materials must be removed from the room or carefully protected. Preclean surfaces. Then disinfect with a solution of 4 oz. of product in a gallon of water (1 part to 31 parts water). Alternatively, for light to medium soil loads, clean and disinfect in one operation using 7 1/2 oz. of this product per gallon of water.

Barber and Beauty Salon Instruments and Tools: For one-step cleaning and disinfecting with light to medium soil loads prepare a solution of 7 1/2 oz. of this product per gallon of water. Completely immerse combs, brushes, rollers, manicure and other barber and salon instruments and tools for 10 minutes. For heavily soiled instruments and tools preclean and then disinfect with a solution of 4 oz. of product per gallon of water. Rinse thoroughly before use. NOTE: metal parts must be removed, rinsed, and dried after 10 minutes as prolonged soaking may cause damage.

For mildew control: Follow directions for hospital disinfection. Repeat treatment every seven days, or when new growth appears.

CLEANING/DEODORIZING

To clean and deodorize or to pre-clean prior to disinfection: Depending on the soil level of the area to be cleaned, use 3 to 12 oz. of this product per gallon of water.

Deodorizing Garbage Cans, Garbage Trucks, Industrial Waste Receptacles, and Garbage Handling Equipment: It is especially important to preclean for the product to perform properly. Then, apply a wetting concentration of 16 oz. of this product per gallon of water.

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This product may be used through automatic floor scrubbing equipment. This product must not be used on food contact surfaces. This disinfectant is effective at 6 oz./gal. against Pseudomonas aeruginosa PRD-10, Salmonella choleraesuis ATCC 10708, and Staphylococcus aureus ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for precleaned, hard non-porous surfaces. This disinfectant is also an effective virucide at 6 oz./gal. for influenza virus, Type A, Brazil on inanimate environmental surfaces.

This disinfectant is effective against a wide variety of gram positive and gram negative bacteria. It is also an excellent deodorant and is especially effective in controlling odors that are bacterial in origin.

This disinfectant mixes with water to form clear, stable use solutions. Use solutions are non-corrosive and non-staining to plastic, vinyl, synthetics, enamel, tile and most common metals. Has a pleasant pine odor.

**PRECAUTIONARY STATEMENTS
HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS
DANGER**

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. Do not get in eyes, on skin or on clothing. Harmful if swallowed. When handling wear protective eyewear (goggles, faceshield or safety glasses), protective clothing, and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. 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.

PHYSICAL OR CHEMICAL HAZARDS: Combustible. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep product under locked storage, inaccessible to children or persons unfamiliar with its proper use. Open dumping is prohibited.

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-PLASTIC CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, burn. If burned, stay out of smoke. **FOR 1 GALLON OR LESS:** Do not reuse empty container. Rinse thoroughly, securely wrap in several layers of newspaper, and discard empty container in trash.

NET CONTENTS - GALLON(S): 1 5 55

**ACCEPTED
with COMMENTS
in EPA Letter Dated:**

JUN 16 2004

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1190-48**