

PM 31
48198-1 1/3

MAY 04 1988

Cal-Pac Chemical Company, Inc.
6231 Maywood Avenue
Huntington Park, CA 90255

Attention: C.F. Duane

Gentlemen:

Subject: Cal Pac Chemical Co. Inc.
EPA Registration No. 48198-1
Your Submission Dated August 11, 1986

The amendment referred to above, submitted in connection with the Label Improvement Program Notice for Antimicrobial Products Used as Food Contact Surface Sanitizers, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
 - a. Delete the term "General Use Classification."
 - b. Delete the statement "For Sale For Use And Storage By Maintenance Personnel Only."
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

91852: I: Lee: 1-12: RCNCO: 4/19/88: 4/27/88: CB: wb: ek: vo: rw

		CONCURRENCES	
SYMBOL			
SURNAME			
DATE			10/3

OFFICIAL FILE COPY

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A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please call Mr. Robert Young at (703) 557-3966.

Sincerely yours,

John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

CAL COL

DISINFECTANT-SANITIZER-DEODORANT

ACTIVE INGREDIENTS:

Alkyl (Ca, 50%; Co, 40%; Cu, 10%)	
dimethyl benzyl ammonium chloride	10.00%
INERT INGREDIENTS	90.00%
TOTAL INGREDIENTS	100.00%

This product fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinance 1965 Recommendations of the U.S. Public Health Service in waters up to 700 ppm of hardness calculated as CaCO₃ when tested by the A.O.A.C. Germicidal and Detergent Sanitizers - "Official Method"

*This disinfectant is effective at 1 oz./gal. against *Pseudomonas aeruginosa* PHD-10, *Salmonella choleraesuis* ATCC 10708, and *Staphylococcus aureus* ATCC 6538 when tested by the A.O.A.C. Use Dilution Test Method for pre-cleaned, non-porous hard surfaces.

This disinfectant is an effective virucide against influenza virus, Type A Brazil at 1 oz./gal. on pre-cleaned, non-porous hard surfaces.

KEEP OUT OF REACH OF CHILDREN DANGER

(See Additional Precautions on Side Panels)

PRACTICAL TREATMENT (FIRST AID) In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, raw egg whites, gelatin solution or, if these are not available, drink a large quantity of water. Avoid alcohol. 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.

EPA Reg. No. 48188-1 EPA Est. No. 48188 CA 01
FOR INDUSTRIAL, COMMERCIAL AND DOMESTIC USE ONLY

ACCEPTED
with COMMENTS
In BPA Letter Dated
48198-1
MAY 04 1988

Manufactured by
CAL-PAC CHEMICAL CO. INC.
8231 MAYWOOD AVE.
HUNTINGTON PARK, CA 91768
Registered under EPA Reg. No. _____
NET CONTENTS _____
Insecticide,
Fungicide, and Rodenticide Act
pesticide Gal.
Reg. No. _____

When used as directed, this product is an effective disinfectant, deodorant, and sanitizer. When used as a sanitizer, food contact surfaces, equipment, and utensils can be air dried after immersion in a 1 oz./4 gallon solution without a potable water rinse.

When used as directed, this product mixes with water to form clear, stable use solutions that are non-corrosive and nonstaining to most common metals, plastics, and tile.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Avoid breathing spray mist.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public water unless in accordance with an NPDES Permit. Do not contaminate water by cleaning of equipment or by disposing of wastes.

DISPOSAL: Do not reuse empty container. Wrap container and put in trash collection.

USE DIRECTIONS

GENERAL USE CLASSIFICATION

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

DISINFECTION IN HOSPITALS, RESTAURANTS, AND PUBLIC ROOMS This product may be used on floors, walls, woodwork, bed frames, furnishings, and equipment. Types of surfaces suitable for disinfection include glass, smooth metal, washable painted wood or metal, vinyl, glazed porcelain, plastic, finished leather, finished wood and similar non-porous, hard, smooth surfaces.

Always pre-clean surfaces with a suitable detergent and rinse well with water before disinfection. After cleaning, apply a solution containing 1 ounce of disinfectant per gallon of water for usual disinfecting applications. For disinfecting contagious disease areas, use 1 1/2 ounces per gallon of water.

The use solution should be applied by a clean mop, sponge, or by a mist spraying device. Surfaces must remain wet for at least 10 minutes to assure germicidal action. Food contact surfaces treated with this concentration of disinfectant must be rinsed with potable water before reuse. Prepare fresh solutions daily. Discard solutions when visibly soiled.

SANITIZATION OF FOOD CONTACT SURFACES, GLASSWARE, SILVERWARE, DISHES, COOKING UTENSILS, MILKING EQUIPMENT IN FOOD PROCESSING PLANTS, MEAT PLANTS, DAIRY RESTAURANTS. Scrape or flush surfaces and clean with a suitable detergent. Rinse thoroughly with potable water. Apply a sanitizing treatment of THIS PRODUCT in 4 gallons of water (1 ppm active sanitizer). The sanitizing treatment may be applied by immersion, flushing, spraying or with a clean mop. All surfaces must be thoroughly wet for 1-2 minutes for proper sanitization. Treated items to drain thoroughly. Do not use a towel. No rinsing is required. Where possible, invert treated items. Wash ware, dishes, utensils, milk cans, etc. them drain and air dry on a clean surface. Prepare fresh solutions daily. Discard solutions become diluted or soiled.

FLANK AND UDDER WASHING Use 1 ounce of disinfectant per 4 gallons of water. Use a separate clean towel for each animal. Never dip a used towel back into disinfectant solution. Prepare a fresh solution for each milking. Prepare solutions in corrosion resistant containers (stainless steel). Discard solutions if they become soiled or if they are allowed to dry before attaching to milkers.

FOR DEODORIZING GARBAGE TRUCKS, INDUSTRIAL RECEPTACLES, AND GARBAGE MOUNTING EQUIPMENT - Pre-clean with detergent and rinse well. Then wetting solution of 2 oz. of THIS PRODUCT per gallon of water.

ONLY FOR SALE TO USE AND ADDRESS OF SERVICE PERSONS

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