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DIRECTIONS

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

USE SOLUTION PREP. RATION

Determine the total number of gallons required for your application. Divide the number of asilons required by the following factor to determine the ounces of sanitizer to be added to achieve the proper pom of jodine:

For 50 ppm -- divide by 6.5 For 25 ppm-divide by 13 For 1215 ppm-divide by 26

Example: To prepare 104 gattons of a 25 ppm iodine solution. Divide 104 by 13: 104÷13=8 ounces of product should be added to 104 gallons water for a 25 ppm solution.

Always prepare fresh sanitizing solutions and use them the same day prepared. All sanitizing solutions should contact surfaces at least two minutes prior to rinsing. When circulating sanitizing solutions through CIP systems, allow at least 5 minutes contact.

No potable water rinse is required for sanitizing solutions containing 25 ppm titratable or less if treated surfaces are thoroughly drained. Titratable lodine solutions above 25 ppm require rinsing.

FOOD AND BEVERAGE SANITIZATION **PROCEDURES**

SOFT DRINK PLANTS: Thoroughly rinse bottling and premix dispensers with water. Drain thoroughly and fill equipment with 25 ppm solution (refer to use solution chart), Just before resuming operation, flush the 25 ppm solution from equipment with potable water. When changing corrections soft drink flavors, rinse system well with water, flush with 25 com solution and rinse with potable water.

SANITIZING BOTTLES AND CANS: Proportion into the final rinse of the container washer or rinses in concentration of 12.5 ppm titratable lodine.

SANITIZING STORAGE TANKS: After cleaning use a 25 ppm solution for sanitizing beer fermentation and holding tanks. Use solution can be applied by spraying or can be used in conjunction with automated clean-in-place systems. No water rinse is required after sanitizing.

EQUIPMENT IN POULTRY, MEAT, RABBIT, EGG PROCESS-ING PLANTS, FROZEN AND FRESH PACK PROCESSING PLANTS: To clean equipment, scrub surfaces with a mop, brush, sponge, or cloth using 50 ppm solution or use another aultable detergent for cleaning. Rines with potable water, For

BIO-DINE LF-GERMICIDAL DETERGENT SANITIZER

A Low-Foaming Sanitizer For Food Meat and Beverage Industries.

'ACTIVE INGREDIENTS:

Polyethoxpolypropoxypolyethoxyethanol-jodine complex. INERT INGREDIENTS: TOTAL INGREDIENTS:

*Provides 35% titratable jodine (w/w) or 4.2% titratable jodine (w/v) Specific Gravity 1.2

KEEP OUT OF REACH OF CHILDREN DANGER

(See additional precautions and First Aid on side panel.)

FOR INDUSTRIAL USE ONLY

Authorized by USDA for use in Federally Inspected Meat and Poultry Plants.

> Manufactured by: Bio-Lab. Inc. Decatur, Georgia 30031 USA

EPA Reg No 5185-373

EPA Est. No. 5185-GA-1

25%

75%

100%

NET CONTENTS:

sanitizing previously cleaned surfaces, apply 25 ppm solution by spraying, flushing, or with a clean sponge. Thoroughly wet surface and allow to thoroughly drain. No final water rings is reduired.

MILK, CITRUS AND ICE CREAM PROCESSING PLANTS: Apply routingly as a sanitizing spray (12% ppm to 25 ppm titratable lodine) on walls, conveyors, equipment and floors to reduce or eliminate odors in the processing area. Use on filling equipment to reduce or eliminate bacteria associated with condensation on equipment and pipes. Requir use as a sa::itizerat 25 ppm helps prevent milk stone formatio...on equipmeri).

STORAGE: Store only in tightly closed, original continuer in a cool, secure area. Do not contaminate water, food, or feed by storage or disposal.

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 quidance.

Triple rinse empty containers, then offer for recycling or reconditioniria, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic containers may be incinerated or if allowed by state and local authorities burned. If burned, stay out of smoke.

PRACTICAL TREATMENT: Flush skin or eves with water for 15 minutes. For eyes, contact physician. Remove and wash contaminated clothing, if swelfowed, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, water. Call a physician immediately.

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

PRECAUTIONARY STATEMENTS **HAZARDS TO HUMANS** AND DOMESTIC ANMALS

DANGER: Corrosive. Causes eye damage and skin irritation. Harmful if evellowed. Do not get in eyes, on skin or on clothing. Wear gaggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Avoid contamination of food and foodstuffs. Avoid breathing spray mist. Remove contaminated clothing and wash before reuse.

UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND BUT ENTICIDE ACT FOR LC MOMIC POISON ALGISTER-ED UNDER KO...... SUBJECT TO ATTACHED COMMENTS.

