

BIONICS

Antidine

Free Rinsing, Low Foam Iodophor & Sanitizer

ACCEPTED
10-10-72
6962-33
10910-4

Non-Staining

ANTIDINE sanitizes equipment and surfaces in Food Processing Plants, Meat Plants, Poultry Plants, Dairies, Farms, Shell Egg Plants, Bottling Plants, Canneries, Restaurants, Industry and Institutions.

ANTIDINE qualifies under Federal Regulation No. 121.2547, eliminating the need for a final potable water rinse when used as a sanitizer in Food Plants at use dilutions providing the concentration does not exceed 25 ppm. of titratable iodine and the equipment and utensils are adequately drained before contact with food.

ANTIDINE, at 10 to 12½ ppm or lower, in a continuous spray, will meet sanitizing requirements for cup washer brushes of egg breaking machines.

ANTIDINE may be used as a sanitizing agent on equipment, floors, walls, and ceilings in edible products departments of Federally inspected food processing plants. It may be so used only after the usual cleaning operations and while products are out of the area or while products are adequately protected from contamination.

ANTIDINE may be used as an environmental surface sanitizer at or below 25 ppm titratable iodine in official Poultry Establishments without a following potable water rinse provided that the equipment and utensils are adequately drained before contact with foods.

CAUTION: KEEP OUT OF REACH OF CHILDREN.

Avoid contact with food. Harmful if swallowed. Avoid contact with skin and eyes. In case of contact with skin flush with plenty of water. In case of contact with eyes, flush immediately with water and get medical attention.

Manufactured under U.S. Pat. No. 3,028,299 E.P.A. No. 10910-4

NET CONTENTS U.S. GALLONS

BIONICS INDUSTRIES

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DIVISION OF CHEMTRUST INDUSTRIES CORP

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DIRECTIONS

Sanitizing Equipment: Preclean equipment. Rinse. Fill equipment with a solution of 2 oz. ANTIDINE to 10 gallons of water (provides 25 ppm titratable iodine). When ready to use equipment, drain off ANTIDINE solution and flush with water.

Sanitizing Tanks and Vats: Preclean equipment. Rinse. Fill tank or vat with solution of 2 oz. ANTIDINE to 10 gallons of water (provides 25 ppm of titratable iodine). After 5 minutes, drain off solution and flush with water.

Sanitizing Program For Floors, Walls, Conveyors, etc.:

Daily: Clean with solution of 2 oz. ANTIDINE to 10 gallons of water (25 ppm titratable iodine).

Weekly (or at batch run end): Clean with solution of 4 oz. ANTIDINE to 10 gallons of water (50 ppm's titratable iodine).

Sanitizing of Beverage Containers: Follow local Health Department regulations, which usually suggest use solutions in the range of the lower ppm levels shown in the Dilution Table below:

Beverage Container Sanitizing Dilution Table

Quantity ANTIDINE	Quantity Water	Titratable Iodine
1 oz.	per 10 gal.	yields 12½ ppm
2 oz.	per 10 gal.	yields 25 ppm
4 oz.	per 10 gal.	yields 50 ppm

Sanitizing of Dishes, Glassware, Cutlery: Scrape thoroughly, rinse, then wash with detergent, rinse again. Sanitize in solution of 1 oz. ANTIDINE per 10 gal. of water; allow to drain without wiping.

ACTIVE INGREDIENTS:

Butoxypoly propoxypolyethoxyethanol - iodine complex (providing 1.6% titratable iodine) 12.54%

INERT INGREDIENTS: 87.46%
100.00%

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