

35-2-18

03/17/1959

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ACCEPTED
MAR 17 1959
UNDER THE FEDERAL INSECTICIDE ACT
AND RODENTICIDE ACT
FOR THE ACTIVE POISON REGISTER
TO ATTACHED COMMENTS

NEW

B·K.

CHLORINE-BEARING

LIQUID

BACTERICIDE DISINFECTANT & DEODORANT

Leaves no odor after use

ACTIVE INGREDIENT—Sodium Hypochlorite 5.25%

INERT INGREDIENTS 94.75%

TOTAL 100.00%

NET CONTENTS ONE GALLON

PENNSALT CHEMICALS CORPORATION, Philadelphia 2, Pennsylvania

DILUTION TABLE

P.P.M. Parts Available Chlorine per Million Parts Water	Amount Liquid B-K
100	$\frac{1}{2}$ oz. B-K per 2 gal. water
200	1 oz. B-K per 2 gal. water
1000	$2\frac{1}{2}$ oz. B-K per 1 gal. water

Do Not Spill B-K on Clothing

DAIRY USES

Before treating steaks and equipment to kill bacteria, wash thoroughly with cold water, then wash with warm solution of cleanser. Apply B-K to all steaks just before using.

FARM DAIRY UTENSILS—just before using, rinse all cleaned utensils, including can covers with 200 ppm.

COWS, UDDERS AND TEATS—before milking, wipe udder and teats of each cow with a clean cloth wet with 200 ppm.

PAINT PLANT EQUIPMENT: Flow Method: Prepare 100 ppm in weigh vial and pump through to filter; drain solution through valves. Test solution to maintain strength above 50 ppm. Spray Method: Prepare 200 ppm solution and spray surfaces.

BOTTLES—To free of LIL bacteria—Hose washed: Wash using hand or motor driven brush, rinse, and then immerse in 200 ppm. Remove, invert in case to drain and dry. Machine washed: Use B-K for chlorinating device and adjust dispensing mechanism so that the final rinse water contains 50 ppm (parts of available chlorine per million). Test rinse water frequently to determine if this strength is maintained.

SANITIZING C-I-P MILK LINES—After proper cleaning and in morning before use, circulate 100 ppm for at least 5 minutes. Use enough solution to completely fill all pipe lines in the circuit.

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PURIFICATION OF WATER

FARMS, INSTITUTIONS, CAMPS, HOME WATER SUPPLIES—To disinfect water, place water in clean unprotected supplies, such as cisterns, wells, springs and lakes, add 1/4 ounce BIK to each 100 gallons of water or two drops to each gallon of water and let it stand for 15 to 30 minutes. This is a strength of about 1 part available chlorine per million parts of water. The water may be kept in this refrigerator for cooling at the same time if desired.

BEVERAGE PLANT USES

STEAM SYSTEMS—First clean thoroughly with warm water, then, just before use, heat with BIK. Prepare 200 ppm in syrup jars and flow through equipment to bottles. Rinse with pure water to remove remaining hypochlorite.

TAVERNS AND RESTAURANTS

BEER MUGS AND GLASSES—Wash then immerse for 2 minutes in 200 ppm. Remove and drain dry.

DISHES—Wash, then immerse for 2 minutes in warm 200 ppm. Remove and drain dry.

POULTRY USES

DRINKING WATER—For fowls use 100 ppm. For open vessels use 200 ppm. Change water daily. Place fowls where they will not be contaminated with droppings.



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Printed in U.S.A.