

NET CONTENTS

1 U. S. GALLON

KLOR - 10

CONCENTRATED LIQUID

BACTERICIDE AND DISINFECTANT

USDA Reg. No. _____

Active Ingredients: Sodium hypochlorite 10% By weight

Inert Ingredients: 90% By weight

CAUTION: KEEP OUT OF REACH OF CHILDREN.

Harmful if swallowed. Do not breathe vapor of fumes.

Do not get into eyes, on skin or clothing.

See side panel for antidote statement

and additional precautions.

TYKOR PRODUCTS/Department The Borden Chemical Company

CHICAGO, ILL.

NEW YORK, N. Y.

1677-71

ACCEPTED

DEC 5 1967

UNDER THE FEDERAL INSECTICIDE
AND FUNGICIDE ACT
REGISTERED
90626

LEFT PANEL

Antidotes: External - Wash with water
Internal - Drink mucilage, raw-egg white,
milk, or rice gruel, Follow with emetic
(tablespoonful of mustard in a tumbler
of warm water). Call Physician.

DO NOT REUSE EMPTY CONTAINER. WASH THOROUGHLY WITH WATER
AND DETERGENT. DISCARD IN A SAFE PLACE.

IMPORTANT The strength of all good sanitizing agents is dissipated by
organic substances. Therefore, all equipment should be thoroughly
cleaned before sanitizing. Do not mix KLOR-10 with acid detergents.

TABLE OF DILUTIONS

<u>AVAILABLE CHLORINE</u>	<u>AMOUNT KLOR-10</u>	<u>AMOUNT OF WATER</u>
5000 ppm	20 ounces	3 gallons
1000 ppm	5 ounces	4 gallons
800 ppm	1 ounce	1 gallon
500 ppm	2 ounces	3 gallons
300 ppm	3 ounces	8 gallons
200 ppm	1 ounce	4 gallons
100 ppm	1 ounce	8 gallons
50 ppm	1 ounce	16 gallons
10 ppm	1 ounce	80 gallons
5 ppm	1 ounce	160 gallons

DAIRY & FOOD PROCESSING PLANT SANITIZATION

EQUIPMENT & UTENSILS After cleaning and immediately prior to use, expose
all equipemnt surfaces to KLOR-10 solution containing 200 ppm available
chlorine (by flushing or spraving for a period of not less than two minutes).

For porous surfaces, such as cutting, trimming boards or tables, an 800 ppm available chlorine solution should be applied.

CIP PIPELINES Circulate KLOR-10 solution containing 200 ppm available chlorine for not less than 3 minutes. Use sufficient solution to completely fill all pipe lines in the system.

BOTTLE CHLORINATION Just prior to filling operation, sanitize bottles with a KLOR-10 solution containing 50 ppm available chlorine.

DAIRY FARM SANITIZATION

MILKING EQUIPMENT Lines, Bulk Tanks, etc.

Sanitize all surfaces after cleaning and just before use with KLOR-10 solution containing 200 ppm available chlorine (by flushing, spraying, or recirculating). Allow for at least a two minute exposure time.

Right Side Panel

WATER TREATMENT

Purification of water supplies for Farms, Institutions, Camps, and Homes -

To disinfect water from unprotected supplies (wells, springs, lakes), add 1/8 ounce KLOR-10 to each 100 gallons of water or three drops to each gallon and let stand for 15 to 30 minutes. These treatments will provide approximately 1 ppm available chlorine.

SWIMMING POOL CHLORINATION

Recirculating Pool Water Sufficient KLOR-10 should be added to water daily or as needed to maintain 0.6 to 1.0 ppm residual chlorine at all times as determined by a suitable test kit. One cup (8 oz.) KLOR-10 for each 10,000 gallons of water will yield approximately 0.6 ppm available chlorine. The pH of the pool water should be maintained between 7.2 and 7.6.

GENERAL DISINFECTION

WALLS, FLOOR, REFRIGERATORS, HOSPITAL BEDS, ETC.

First clean thoroughly, then disinfect by rinsing, mopping, spraying, etc. with KLOR-10 solution containing 1000 ppm available chlorine.

MOLD CONTROL

After moldy surfaces have been scrub-washed clean, spray all surfaces with KLOR-10 solution containing 5000 ppm available chlorine.

LAUNDRY BLEACHING

Front Loading Machines - Mix 1/4 cup KLOR-10 to one quart warm water and pour into machine at wash cycle.

Top Loading Machines - Add 1/4 cup KLOR-10 to water with detergent before immersing clothes.

Commercial Laundries - Make up 1% Bleach solution by mixing one gallon KLOR-10 to 14 gallons of water. Add the 1% Bleach solution to the wash wheel during bleaching cycle.

(Do not use on silk, wool, leather, sponge or non-fast colors).

For Removing Stains - Remove stains by soaking in cold water. Add 1 tablespoonful of KLOR-10 to each quart of water. Soak 10 - 15 minutes. Rinse. Repeat if necessary.

For Brightening Nylon, Rayon, Dacron, Orlon, Dynel - Add 1 tablespoonful of KLOR-10 to one gallon of warm water. Soak 15 minutes. Rinse. Repeat if necessary.

KEEP UPRIGHT IN COOL PLACE - KEEP TIGHTLY CAPPED.

For any special information regarding KLOR-10 and its many applications, contact your local TYKOR representative; or write to
TYKOR PRODUCTS / Department The Borden Chemical Company
350 Madison Avenue, New York, N. Y. 10017