

FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTERED
NO. UNDER NO.



DU-CHLOR



T.M.

POOL CHLORINE CONCENTRATE

Available Chlorine 60%

Dry, granular, completely soluble, fast dissolving sanitizer that minimizes pH control problems and does not contain scale forming minerals. Du-Chlor is effective in properly sanitizing pool water and in preventing the growth of algae. Du-Chlor is outstanding for dependability and convenience.

ACTIVE INGREDIENT: Sodium dichloro-s-triazinetrione 100%

DANGER: KEEP OUT OF REACH OF CHILDREN
See other precautions and First Aid on side panel.



NET CONTENTS

DIRECTIONS

Initial Du-Chlor Stabilizer Recommendations: To newly filled pools, add 5 lbs. of stabilizer per 20,000 gallons of pool water to condition the water. Test with a suitable chlorine test kit to determine the chlorine residual which should be 1.0 to 1.5 PPM. If the proper chlorine residual has not been reached, add 1 lb. of stabilizer per 20,000 gallons of pool water and then test again to determine whether the chlorine residual is within the proper range. The stabilizer helps retain the chlorine that is added regularly to the pool minimizing ultraviolet light deterioration. The stabilizer is added only to untreated water.

Maintenance Treatment: For pools stabilized as directed above add 1½ to 2 ounces of "Du-Chlor" per 10,000 gallons of water daily or as needed to maintain the proper chlorine residual of 1.0 to 1.5 PPM. Higher temperatures or abnormal bathing loads may require increased or more frequent dosages. Test pool water frequently so that the proper chlorine residual of 1.0 to 1.5 is maintained.

Dosage For Non-Stabilized Pools: 3 to 4 ounces of "Du-Chlor" per 10,000 gallons of water daily for a period of about one month to maintain the proper chlorine residual of 1.0 to 1.5 PPM. During this period the stabilizer level increases slowly to approximately 30 PPM because a small amount of stabilizer is contained in the "Du-Chlor"

It is important to maintain the pH of the pool water between 7.2 and 7.6 for best results.

EPA Reg. No. 7296-4

EPA Est. No. 7296-OH-1

Gem City Chemicals, Inc.

DAYTON, OHIO 45404

Left panel

DIRECTIONS

- DAIRY PLANTS: Flush remaining milk from all equipment and all surfaces with lukewarm water after processing milk. Clean and sanitize in one operation with a solution of 1 ounce Iodine Concentrate to each five gallons of water.
- DAIRY FARMS: Flanks and Udders - Using ~~XXXXXX~~ a clean paper towel for each cow, wipe flanks and udders with a solution of 1 ounce Iodine Concentrate to each five gallons of water.
- MILKING MACHINE AND UTENSILS: Flush remaining milk from all equipment with lukewarm water after each milking. Take equipment apart and immerse all parts, except pulsator, in solution of 1 ounce Iodine Concentrate to each five gallons of water and brush thoroughly. Use the same method to clean and sanitize strainers, wash pails, etc. in the same solution. Rinse with warm water, reassemble and rack in clean dust-free place. Before using equipment previously cleaned as above, sanitize with a solution of 1/2 ounce Iodine Concentrate to each five gallons of water.
- IMPORTANT: Use freshly prepared solutions for each clean-up operation. The appearance of a yellow color on equipment indicates the formation of milk stone which can be prevented by using iodine solution daily. It may be removed by brushing with Iodine Concentrate. Allow contact for several minutes and then rinse thoroughly.

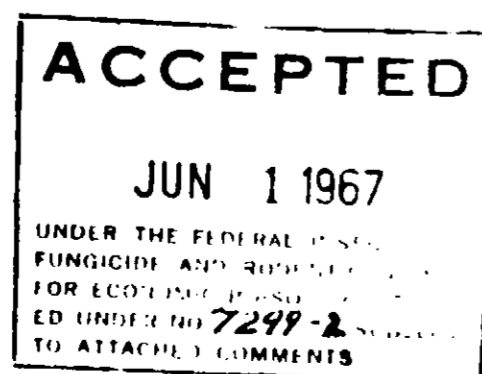
PPM AVAILABLE IODINE IN PREPARED SOLUTIONS

Number of ounces per 5 gal. water	Concentration*(ppm) Available Iodine
1/2	12.5.....15.0
1	25.0.....30.0
3	75.0.....90.0
5	125.0.....150.0

*Upper limit is concentration of solution when freshly prepared

NET CONTENTS: U.S. Gallon
FOR INDUSTRIAL USE ONLY

U.S.D.A. Reg. No. 7299-2



ACCEPTED
7296-4
NOV 16 1974
U.S. DEPARTMENT OF AGRICULTURE
FOR ECONOMIC POLICY REGISTER
EPL UNESA NO.

DANGER: KEEP OUT OF REACH OF CHILDREN

Corrosive: causes eye damage. May be fatal if swallowed. Do not get in eyes, on skin, or on clothing. Irritating to nose and throat. Avoid breathing dust. May cause burns to broken skin. Wash hands after handling. **First Aid:** If swallowed, feed grain, soaked cereal, or bread soaked in milk, followed by olive oil or cooking oil. In case of personal contact, remove excess material and flush skin or eyes with cold water for at least 15 minutes. For eyes get medical attention. Remove and wash contaminated clothing before reuse.

STRONG OXIDIZING AGENT

Mix only with water. Use clean dry utensils. Contamination by moisture, organic matter, or other chemicals may liberate hazardous gases. Store in a cool, dry, well-ventilated area away from heat or open flame. Decomposes at 350 - 475 F with liberation of harmful gases. In case of decomposition, if possible, isolate container in open air. Flood with large amounts of water. Keep container tightly closed when not in use. Fill empty container thoroughly with water and dissolve materials before discarding.

Environmental Hazards: This product is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds, or public waters. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as directed on the label.

DU-CHLOR

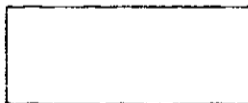
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1287 AIR CITY AVE

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