**DATA**

**CONSULT MATERIAL SAFETY DATA SHEET**

**DANTOCHLOR RW**

- **UN3085** OXIDIZING SOLID, CORROSIVE, N.O.S.
- **(1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN, 2,4-DIONE)**
- **MARINE POLLUTANT**

For additional product application or detailed use instructions, please refer to Material Safety Data Sheet or Product Data Sheet. See side 1/3 back / right for left panel for Precautionary Statements and First Aid.

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**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with the labeling. For industrial use only.

**RECIRCULATING COOLING WATER SYSTEMS AND**

DANTOCHLOR RW aids in the control of bacteria, fungi and algae in evaporative condensers, heat exchanger water towers, industrial systems such as heat exchangers, industrial water scrubbing systems, power generation and sewage systems, insect larvae, wash tanks, sea water systems and industrial hygiene systems in the United States or in other countries that do not have a national system for the control of bacteria, fungi and algae in evaporative condensers, heat exchanger water towers, industrial systems such as heat exchangers, industrial water scrubbing systems, power generation and sewage systems, insect larvae, wash tanks, sea water systems and industrial hygiene systems.

This product may be added to the systems either continuously or intermittently as needed. The frequency of feeding and duration of the treatment will depend upon the severity of the problem. BADLY FOULED SYSTEMS must be cleaned before treatment is begun.

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**FOR CONTROL OF BACTERIA AND FUNGI**

**INTERMITTENT OR SLUG METHODS**

INITIAL DOSE: When the system is colorless, add 0.1 to 0.5 pound per 1000 gallons of water in the system. Repeat until control is evident. The treatment system may be feed at one to three ppm (mg/L) chlorine residual is established for at least 4 hours.

SUBSEQUENT DOSE: When milkbile control is evident, 0.1 to 0.3 pounds per 1000 gallons of water (or 12 to 30 ppm) of water in the system.

**CONTINUOUS FEED METHOD**

INITIAL DOSE: When the system is colorless, add 0.1 to 0.5 pound per 1000 gallons (or 12 to 30 ppm) of water in the system. Repeat until control is evident.

SUBSEQUENT DOSE: When algae control is evident, 0.1 to 0.3 pounds per 1000 gallons (or 12 to 30 ppm) of water in the system.

**FOR CONTROL OF ALGAE**

**INTERMITTENT OR SLUG METHOD**

INITIAL DOSE: When the system is colorless, add 0.1 to 0.5 pound per 1000 gallons (or 12 to 30 ppm) of water in the system. Repeat until control is evident.

SUBSEQUENT DOSE: Continuously feed to maintain a dosage of 0.1 to 0.75 pounds per 1000 gallons (or 12 to 30 ppm) of water in the system.

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**AIRWASHERS**

For use in industrial systems, this product maintains effective odor eliminating components. DANTOCHLOR RW controls fungi, odor and algae in industrial airwashers. Add the product at the rate of 0.1 to 0.5 pound per 1000 gallons of water in the system, depending upon the severity of the contamination.

Contact the application to measure the free chlorine residual in the treated water. There is no need to exceed 1.0 ppm free chlorine in the treated water. Recycled treated water must be treated with a reverse osmosis system before being discharged.