

2023-4082
2023-10-20

D5K
Granules Microbiocide

COMMERCIAL
READ THE LABEL BEFORE USING

**REGISTRATION NO. 31318 PEST
CONTROL PRODUCTS ACT**

GUARANTEE:
Available chlorine present as sodium dichloro-s-triazinetriene 56%

CAUTION POISON
CORROSIVE

Lot No.:
NET CONTENTS 22.7 kg. (50 lbs.)

DuBois Chemicals Canada, Inc.
1 First Canadian Place
100 King Street West, Suite 1600
Toronto, ON M5X 1G5
Tel: 1-866-861-3603

CHEMTREC EMERGENCY PHONE: 1-800-424-9300

DIRECTIONS FOR USE

**FOR CONTROL OF BACTERIA, FUNGI AND ALGAE IN RECIRCULATING WATER SYSTEMS
FOR RECIRCULATING WATER SYSTEMS**

This product is intended for use in the following aquatic sites: Commercial/Industrial Water Cooling Systems, Evaporative Condenser Water Systems, Heat Exchange Water Systems, Industrial Scrubbing Systems, Industrial Auxiliary Water Systems, Industrial Process Water, Industrial Disposal Systems.

Intermittent or slug method

Initial Dose: When the system is noticeably fouled, add this product at the rate of 18 to 90 grams per 1000 liters (0.15 to 0.75 pounds per 1000 gallons) in the system to achieve 1-5 ppm total residual halogen, measured as chlorine by a suitable test kit. Repeat dosage until residual is achieved.

Subsequent Dose: When microbial control is evident, add this product at the rate of 3.6 to 18 grams per 1000 liters (0.03 to 0.15 pounds per 1000 gallons) in the system to achieve 1-5 ppm total residual halogen, measured as chlorine by a suitable test kit. Repeat periodically as needed to maintain control.

Continuous feed method

Initial Dose: When the system is noticeably fouled, add this product at the rate of 18 to 90 grams per 1000 liters (0.15 to 0.75 pounds per 1000 gallons) in the system to achieve 1-5 ppm total

residual halogen, measured as chlorine by a suitable test kit. Repeat dosage until residual is achieved.

Subsequent Dose: When microbial control is evident, add this product at the rate of 3.6 to 18 grams per 1000 liters (0.03 to 0.15 pounds per 1000 gallons) in the system to achieve 1-5 ppm total residual halogen, measured as chlorine by a suitable test kit. Repeat periodically as needed to maintain control.

NOTICE TO USER

This pest control product is to be used only in accordance with the directions on the label. It is an offense under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

PRECAUTIONS

- KEEP OUT OF REACH OF CHILDREN.
- Strong oxidizing agent. May cause fire or explosion if contaminated.
- Dangerous gas formed when mixed with acid.
- Do not mix with any other chemical.
- Avoid contact with skin and eyes.
- Harmful if swallowed.
- Keep container closed and store in a cool, dry location.
- Wear chemical resistant gloves, long pants, a long sleeved shirt, and shoes when handling this product.

FIRST AID

If splashed in eyes, hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice. If splashed on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice. If swallowed, call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

Toxicological information: Treat symptomatically.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans or other waters in contravention of federal or provincial regulatory requirements. The requirements of applicable laws should be determined before using the product.

DISPOSAL

1. Triple or pressure-rinse the emptied container. Add the rinsings to treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of unused, unwanted product contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for cleanup of spills.