

2018-5246

2018-12-24

IPACIDE LWT 968 G

SLIMICIDE
PASTE

FOR USE AS BACTERICIDE, FUNGICIDE, ALGICIDE AND FOR CONTROL OF MICROBIAL SLIMES IN RECIRCULATING COOLING WATER SYSTEMS, LAGOONS, AND PAPER AND PAPERBOARD PROCESS WATER

GUARANTEE:

Available bromine present as 1-Bromo-3-chloro-5,5-dimethylhydantoin and related hydantoin..... 23.0%
Available chlorine present as 1-Bromo-3-chloro-5,5-dimethylhydantoin and related hydantoin..... 10.0%

REGISTRATION NO. 28305 PEST CONTROL PRODUCTS ACT

COMMERCIAL

**READ THE LABEL BEFORE USING
KEEP OUT OF REACH OF CHILDREN**

**DANGER – CORROSIVE TO EYES AND SKIN
POTENTIAL SKIN SENSITIZER**

**IN CASE OF EMERGENCY,
CALL (604) 261-0803**

Manufactured for:
DUBOIS CHEMICALS CANADA, INC.
SUITE 1600
1 FIRST CANADIAN PLACE, 100 KINGS STREET WEST
TORONTO ON M5X 1G5
Vancouver, BC V6P 6G2
Telephone: (604) 261-0803

NET CONTENTS:

DIRECTIONS FOR USE

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of bromine. To convert chlorine results to bromine in ppm, multiply by 2.25.

METHOD OF APPLICATION:

This product is applied from the container by use of a pump. Two methods can be used.
1. Direct pumping with lift suction or flooded suction using a peristaltic pump.

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2. Initial transfer to a feeding tank with subsequent pumping using a pump suitable for flooded suction application such as a diaphragm or peristaltic pump.

RECIRCULATING COOLING WATER SYSTEMS:

When used as directed, this product effectively controls algal, bacterial, and fungal slimes in commercial and industrial cooling towers; evaporative condensers, influent water systems such as flow-through filters, cooling ponds, and lagoons; heat exchange water systems; industrial water scrubbing systems; and industrial air washing systems equipped with a mist eliminator.

DOSAGE RATES:

Initial Dose: When the system is noticeably fouled, add 0.0545 to 0.1634 Litres /1000 Litres of water contained in the system. Repeat initial dosage until 1 to 3 parts per million (milligrams per litre) bromine residual is established for at least 4 hours.

Subsequent Dose: When microbial control is evident, add 0.0272 to 0.0823 Litres/1000 Litres of water contained in the system. Repeat as needed to maintain 1 to 3 parts per million (milligrams per litre) bromine for at least 4 hours.

PULP AND PAPER MILLS (Non-Food Contact Paper):

When used as directed this product effectively controls algal, bacterial, and fungal slimes in pulp and paper mill fresh and sea water influent water systems; cooling water systems, service water systems, white water systems, and other process water.

DO NOT use this product in the production of paper and paperboard that will come in contact with food. Treat water at critical areas in the system process where mixing of the product with influent will be uniform. The frequency and duration of the treatment will depend upon the severity of the problem. Badly fouled process systems must be cleaned before initial treatment.

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes. DO NOT discharge effluent containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans or other waters.

PRODUCT APPLICATION:

TREATMENT BY SYSTEM METHOD:

When a system is noticeably fouled: add 0.0272 to 0.272 Litres of this product to 1000 Litres or 32.9 to 329 parts per million (milligrams per litre) of water in the system.

When biological control is evident: add 0.0272 to 0.205 Litres of this product to 1000 Litres or 32.9 to 247 parts per million (milligrams per litre) of water in the system.

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TREATMENT BY RESIDUAL METHOD:

Add sufficient amount of this product to maintain a measured residual up to 5 parts per million (milligrams per litre) as bromine. Once biological control is evident, the use of this product normally can be reduced to something less than 1 part per million as bromine.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. DANGER – CORROSIVE TO EYES, AND SKIN. POTENTIAL SKIN SENSITIZER. Causes irreversible eye damage. Causes skin irritation. Harmful if swallowed. Harmful if absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear long pants, a long-sleeved shirt, chemical-resistant gloves and goggles or a face-shield while cleaning equipment and handling product. Harmful if inhaled. Avoid breathing vapour. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

DO NOT MIX WITH OTHER CHEMICALS. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination of organic matter or other chemicals will start a chemical reaction and generate heat, hazardous gas, possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open well ventilated area. Flood area with large volumes of water.

FIRST AID:

If 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 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 Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further 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:

Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS:

This product is toxic to fish and aquatic invertebrates.

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STORAGE:

Keep product dry in tightly closed container when not in use. Store in a cool well-ventilated area away from heat or open flame. In case of decomposition, isolate container if possible and flood area with large amounts of water to dissolve all material before discarding this container. Do not contaminate food or feed by storage or disposal.

DISPOSAL:

1. Triple- or pressure-Rinse the emptied container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to 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 clean-up of spills.

NOTICE TO USER:

This pest control product is to be used only in accordance with the directions on the label. It is an offence 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.