

2018-5245, 2018-12-24

**IPACIDE LWT 816L**

LIQUID MICROBICIDE

SOLUTION

INDUSTRIAL

**READ THE LABEL BEFORE USING**

**REGISTRATION NO. :**

**PEST CONTROL PRODUCTS ACT**

**GUARANTEE:**

Potassium dimethyldithiocarbamate .....10% (by weight)

**DANGER**

**POISON CORROSIVE**

**CORROSIVE TO EYES**

**SKIN IRRITANT**

**POTENTIAL SKIN SENSITIZER**

NET: Litres; Kilograms

**ENVIRONMENTAL HAZARDS:** Toxic to fish and other aquatic organisms. Keep out of lakes, streams or ponds. Do not contaminate water, food, or feed by storage or disposal.

**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.

**DUBOIS CHEMICALS CANADA INC.**

1620, WEST 75<sup>TH</sup> AVENUE, VANCOUVER, BC V6P 6G2

TELEPHONE: (604) 261-3019

**BROAD SPECTRUM LIQUID MICROBICIDE FOR THE CONTROL OF ALGAE, BACTERIA AND FUNGI**

**DIRECTIONS FOR USE**

**1) Cooling Tower Systems:** Prior to use in water cooling towers, systems should be cleaned to remove organic, inorganic and microbiological deposits. An initial slug addition of 800 to 1200 mL per 10,000 liters of water should then be added to the sump of the cooling water towers. Repeat the initial dosage until control is evident. Subsequent slug additions of 400 to 1200 mL per 10,000 liters of water should be added every 2 to 5 days or as needed. The frequency of addition will depend on the relative amount of bleedoff and the severity of the microbiological problem.

**2) Industrial Air Washing Systems:** Prior to use in air washers, systems should be cleaned to remove organic, inorganic and microbiological deposits. An initial slug addition of 186 to 236 mL per 1,000 liters of water should then be added to the sump or the water collector trays. Repeat the initial dosage until control is evident. Subsequent slug additions of 86 to 236 mL per 1,000 liters of water should be added every 1 to 5 days or as needed. The frequency of addition will depend on the relative amount of bleedoff and the severity of the microbiological problem. For use only in systems equipped with effective mist eliminating components.

**3) Cutting Fluids:** To inhibit the growth of bacteria and fungi, add 1500 to 10,000 ppm based on the total weight of the diluted fluid.

**4) Petroleum Secondary Recovery Waters:** To control sulfate reducing bacteria add 326 - 650 mL per 10,000 liters of water to be treated.

**5) For the Preservation of Drilling Muds, Completion Fluids, Packer Fluids and Drilling Fluids:** Add 700 – 3550 ppm by volume.

**6) Crude Oil, Diesel and Distillate Heating Oils:** To preserve during storage, add 2250 - 4500 mL per 10,000 liters of oil.

**DO NOT** discharge effluent containing this product into sewer systems, lakes, streams, ponds, estuaries, ocean or other waters.

**DO NOT** contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

## PRECAUTIONS

### DANGER KEEP OUT OF REACH OF CHILDREN

Corrosive to the eye. **DO NOT** get in eyes. Corrosive to skin. **DO NOT** get on skin. Potential skin sensitizer. Harmful if swallowed. Avoid contact with eyes, skin, clothing and the contamination of food. Wear long-sleeved shirt, long pants, chemical-resistant gloves, protective eyewear (goggles or face shield) when handling the product, clean-up and repair activities.

## FIRST AID

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

**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 center 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 center 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.

2018-5245, 2018-12-24

**TOXICOLOGICAL INFORMATION:** Note to physician: Probable mucosal damage following ingestion may contraindicate gastric lavage. Avoid giving alcohol or alcohol related product.

**DISPOSAL**

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site.
2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

For information on 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.