ALGI-BOSS COMMERCIAL ALGICIDE SOLUTION

READ THE LABEL BEFORE USING

For ponds, lagoons, dugouts and potable water tanks

GUARANTEE:	
Copper (present as Copper Sulphate Pentahydrate))5.0 %

KEEP OUT OF REACH OF CHILDREN

DO NOT APPLY TO WATERS CONTAINING FISH WITHOUT CONSULTING DISTRIBUTOR FIRST

REGISTRATION NO 27536 PEST CONTROL PRODUCTS ACT

> CAUTION / POISON LOT NO. NET CONTENTS

Laboratoire Hygienex Inc. 6400, Zéphirin-Paquet Québec, QC G2C 0M3 1-800-681-2332

GENERAL INFORMATION

ALGI-BOSSTM is an innovative formulation which provides an excellent control of algae in ponds, dugouts, lagoons and potable water storage tanks.

DIRECTIONS FOR USE

For use in water wholly confined to the property of the user and where there is no outflow beyond the property limits.

DO NOT apply this product in a way that will contact workers or bystanders, either directly or through drift. Only protected handlers may be in the area during application.

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

For applications in water destined for use as drinking water, those waters must receive additional and separate potable water treatment. DO NOT apply more than 1.0 ppm as metallic copper in these waters.

DO NOT apply by air.

Ponds, lagoons, dugouts: Apply 1 liter of ALGI-BOSSTM to 60,000 - 600,000 litres of water. Water condition and the extent of active micro-organisms present determine the effective application rate. For permanent algae control maintain 0.5 to 1.0 ppm Cu water. (Add 1.6 ml of ALGI-BOSSTM per 1,000 liters to increase Cu by 0.1 ppm).

Please note that the maximum single application rate of 1 ppm must not be exceeded.

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.

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.

RESTRICTED USE

This product must be used only according to its authorized directions for use. Check with Provincial authorities if a user permit is required.

NATURE OF RESTRICTION

Where to apply: Product is to be used for control of algae in municipal water supplies (bodies of water that may be used as a source of potable water before it is purified for drinking purposes). Do not apply or allow discharge to lakes, flowing water or ponds with outflow. Do not apply to areas frequented by wildlife.

DIRECTIONS FOR USE

For use in water wholly confined to the property of the user and where there is no outflow beyond the property limits.

DO NOT apply this product in a way that will contact workers or bystanders, either directly or through drift. Only protected handlers may be in the area during application.

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

For applications in water destined for use as drinking water, those waters must receive additional and separate potable water treatment. DO NOT apply more than 1.0 ppm as metallic copper in these waters.

DO NOT apply by air.

Dilution of 1:60,000 (16 ml per 1,000 liters of water) provides 1 part per million (ppm) of a biologically active form of copper (Cu++). Use a copper tester to determine existing copper level before adding more ALGI-BOSSTM. Please note that the maximum single application rate of 1 ppm must not be exceeded. Do not exceed 1.0 ppm of copper in drinking water.

Warning: This product is toxic to copper-sensitive aquatic plants, invertebrates and fish. When fish are present, special application procedures must be followed. Contact distributor before treating water inhabited by fish.

Commercial use: Where to apply: Product is to be applied for control of algae in industrial and farm ponds. Do not apply or allow discharge to lakes, flowing water or ponds with outflow. Do not apply to areas frequented by wildlife.

Storage: Store in a safe place away from PETS AND KEEP OUT OF THE REACH OF CHILDREN. Store away from excessive heat. ALGI-BOSSTM will freeze. Always keep container closed. Store ALGI-BOSSTM in its original container only. Do not store ALGI-BOSSTM directly on concrete and store above 5°Celcius. Freezing will cause separation.

Handling equipment: Application or storage equipment MUST consist of either fiberglass, PVC's, polypropylenes, viton, most plastics, aluminium or stainless steel. Never use mild steel, nylon, brass or copper around full strength ALGI-BOSSTM.

Always rinse equipment free and clean of ALGI-BOSSTM each day with plenty of fresh, clean water. Fabrics containing nylon or cotton will dissolve on contact with full strength of ALGI-BOSSTM

DISPOSAL

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the 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 disposal of unused, unwanted product, contact the manufacturer or the provincial regulatory agency. Contact the manufacturer and the provincial regulatory in case of a spill, and for clean-up of spills.

For recyclable containers (23L or less):

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 collections site:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site.
- 2. Make the empty 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 spill, and for clean-up of spills.

ENVIRONMENTAL HAZARDS:

TOXIC to aquatic organisms.

This product is toxic to fish. Direct application of ALGI-BOSSTM to water may cause a significant reduction in populations of aquatic invertebrates, plants and fish. Do not treat more than one-half of a pond at one time in order to avoid oxygen depletion originating from the decaying of the vegetation. Allow one to two weeks between treatments for the oxygen level to recover.

Trout and other species of fish may be killed at application rates recommended on this label, especially in soft or acid waters. Do not contaminate water when disposing of equipment wash waters. (See disposal instructions). Consult the Ministry of Environment before applying this product to public waters. Permits may be required before treating such waters.

FIRST AID

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 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 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 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.

Reacts with nylon, cotton, iron, and some metals

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

PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN

Inhalation: Harmful if inhaled. Concentrated vapor or mist will damage upper respiratory tract and be fatal. Repeated exposure may cause chronic bronchitis or respiratory inflammation.

Skin contact: Can cause irritation or burns. Repeated contact with dilute solutions may cause dermatitis.

Eye contact: Contact with eyes may result in permanent visual loss unless removed quickly by irrigation with water.

Ingestion: May be fatal if swallowed.

Wear goggles, long pants, a long-sleeved shirt and shoes plus socks during mixing/loading, application, clean-up and repair. In addition, wear chemical-resistant gloves during mixing/loading, clean-up and repair.

Remove personal protective equipment immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

Remove clothing/personal protective equipment immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product's concentrate. Do not reuse them.

For cleaning/maintaining personal protective equipment, use detergent and hot water. Keep and wash personal protective equipment separately from other laundry.

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

TOXICOLOGICAL INFORMATION

Treat symptomatically