

**MAGATROL
421A
LIQUID MICROBICIDE
INDUSTRIAL**

READ THE LABEL BEFORE USING

**REGISTRATION NO.: 27040
PEST CONTROL PRODUCTS ACT**

GUARANTEE:

Poly{oxyethylene(dimethyliminio)ethylene(dimethyliminio)- ethylene dichloride}...
40% (by weight)

NET CONTENTS: liters / kilograms

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Keep out of lakes, streams or ponds. Do not contaminate water, food or feed by storage or disposal. (Do not reuse empty container.)

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.

**Produits Chimiques Magnus Ltée
1271 Ampere
Boucherville (Québec) J4B 5Z5**

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

☒ NON FOAMING

☒ EFFECTIVE AT BOTH ACID AND ALKALINE Ph

DIRECTIONS FOR USE

1) Recirculating 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 100 to 260 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 30 to 260 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) Recirculating 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 38 to 60 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 26 to 60 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 150 to 1500 ppm based on the total weight of the diluted fluid.

Date Created: 11/20/2001

PRECAUTIONS

DANGER KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid contact with eyes, skin, clothing and the contamination of food. Wear safety glasses (goggles), rubber gloves and body-protective clothing.

FIRST AID

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

Eye exposure: 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.

Skin or clothing exposure: 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.

Inhalation: 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.

Ingestion: 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.

TOXICOLOGICAL INFORMATION: Note to physician: Probable mucosal damage following ingestion may contraindicate gastric lavage.

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 the disposal of unused, unwanted product, contact the Manufacturer or the provincial regulatory agency. Contact the provincial regulatory agency in case of a spill and for clean-up of spills.

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.