MAGNATROL 442-A

REGISTRATION NO: 21869

NET CONTENT:

MICROBICIDE SOLUTION

PEST CONTROL PRODUCTS ACT

INDUSTRIAL - COMMERCIAL

CAUTION



POTENTIEL SKIN SENSITIZER

DESCRIPTION: Magnatrol 442-A is a liquid compound used for the control of bacterial slime in industrial recirculation water cooling towers.

ACTIVE INGREDIENT:

2-BROMO-2-NITROPROPANE-1,3 DIOL 15 %

READ THE LABEL BEFORE USING

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.



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DIRECTION FOR USE:

Shock dosages of 100 ppm active ingredient based on the water content of the system may be used until the control is achieved (1 part Magnatrol 442-A for every 1000 part water). Maintenance dosage between 10 to 25 ppm active ingredient is recommended (100 to 250 ml of biocide for every 1000 L of water).

ENVIRONMENTAL PRECAUTIONS

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.

STORAGE

Do not store near oxidizing agent, potable water and food.

DISPOSAL

- 1. Rinse the emptied container thoroughly and 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 Provincial Regulatory Agency or the Manufacturer. Contact the manufacturer and the Provincial Regulatory Agency in case of a spill, and for clean-up of spills.

TOXICOLOGICAL INFORMATION

This product and its solution can produce skin and eye irritations.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDEN

Handling: This product can cause skin and eye irritations. Avoid all contact with skin, eye and clothing.

POTENTIAL SKIN SENSITIZER: Wear goggles or a face shield, chemical-resistant gloves, long pants, a long sleeved-shirt, shoes and socks during mixing/loading, clean up and repair. Formaldehyde can be released during use of this product. It is recommended that this product not be used in circumstances that would result in formaldehyde air concentrations in the workplace exceeding the exposure levels established by occupational health and safety authorities in your jurisdiction. If values exceed this level, it is recommended that NIOSH approved respiratory protection be worn.

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Users should remove clothing/protective equipment immediately if pesticide comes in contact with skin through soaked clothing or spills. Then wash skin thoroughly and put on clean clothing and required protective equipment prior to resuming your previous work activity.

Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Do not apply by open pouring of the liquid to cooling water systems; a metering pump is required for this use.

FIRST AID:

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have a 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.

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

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