

92.05.27

H-900G

MICROBIOCIDE

FOR CONTROL OF ALGAL, BACTERIAL, AND FUNGAL SLIMES
IN RECIRCULATING COOLING WATER SYSTEMS

COMMERCIAL

CAUTION

POISON

CORROSIVE

DANGER

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

REGISTRATION NO. 22561

PEST CONTROL PRODUCTS ACT

GUARANTEE:

1-Bromo-3-chloro-5, 5-dimethylhydantoin.....93.5%

Available Bromine: 62%

Available Chlorine: 28%

NET CONTENTS: 350 Lbs. (158.8 kg)

CALGON CANADA, INC.

27 Finley Road

Bramalea, Ontario

L6T 1B2

PRECAUTIONS

CAUTION! CORROSIVE. POISON. HARMFUL IF SWALLOWED IRRITATING TO
NOSE AND THROAT DIRECT EYE CONTACT CAUSES SEVERE EYE IRRITATION

Do not get in eyes, on skin, or on clothing. Remove and wash

contaminated clothing before reuse. After handling, wash hands thoroughly.

FIRST AID

In case of eye contact, flush eyes copiously with water for at least 15 minutes and get medical attention. After handling, wash hands thoroughly. If swallowed, drink raw egg white, milk or mucilage.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with Federal, provincial, and local regulations.

PHYSICAL AND CHEMICAL HAZARDS

STRONG OXIDIZING AGENT. Mix only with water. Use clean, dry utensils and equipment. Do not add this product to any dispersing device containing remnants of any other product. Such use may cause a violent reaction leading to fire and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, hazardous gases and possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. If necessary, flood with large volumes of water.

For additional information regarding incidents involving human and environmental exposure, call (412) 777-8000 and ask for the Health and Environmental Affairs Department.

DIRECTIONS FOR USE

RECIRCULATING COOLING WATER SYSTEMS

When used as directed. H-900G Microbiocide effectively controls algal, bacterial and fungal slimes in commercial and industrial cooling towers; influent water systems such as flow through filters, and lagoons, etc.; heat exchange water systems; industrial water scrubbing systems; brewery pasteurizers; and industrial air washing systems equipped with a mist eliminator. Add H-900G Microbiocide using a bypass feeder or broadcast into an open area in the system such as a cooling tower basin or deck, where sufficient agitation is present to promote rapid mixing and dissolution.

DOSAGE RATES

Initial dose: When system is noticeably fouled, add 0.25-0.75 kg /10,000 L of water contained in the system. Repeat initial dosage until one ppm bromine residual is established for at least four hours. Subsequent dose: When microbial control is evident, add 0.25-3.375 kg/10,000 L of water contained in the system. Repeat as needed to maintain one ppm bromine residual for at least four hours.

STORAGE AND 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 or reconditioning.
3. Dispose of the container in accordance with provincial requirements.
4. For information on the disposal of unused, unwanted product and the cleanup of spills contact the regional office of Environment Canada.
5. For small spills. Recover free liquid. Soak up residue with solids absorbent. DO NOT FLUSH INTO SURFACE STREAMS. INFORM ENVIRONMENT CANADA AS IN #4.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

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