BETZ
SLIMICIDE C-78P
ANTIMICROBIAL AGENT
INDUSTRIAL

CAUTION

POISON

CORROSIVE

CORROSIVE TO EYES

READ THE LABEL BEFORE USING

GUARANTEE

Contents: Granules

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

REGISTRATION NO. 21468
PEST CONTROL PRODUCTS ACT

NET WEIGHT AS MARKED ON CONTAINER

Betz Inc. 3026 Solandt Kanata, Ontario K2K 2A5

PRECAUTIONS: Corrosive. Causes eye and skin damage. May be fatal if swallowed. Irritating to nose and throat. Avoid breathing dust. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling.

Remove and wash contaminated clothing before reuse.

Strong oxidizing agent. Mix only with water. Use clean, dry utensils and equipment. Do not add this product to any dispensing 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.

FIRST AID: In case of skin contact, brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation develops, seek medical attention.

In case of eye contact, flush eyes with cold water for at least 15 minutes. Seek medical attention immediately.

If swallowed, feed bread soaked in milk, followed by olive oil or cooking oil. Seek medical attention immediately.

A Material Safety Data Sheet containing more detailed information relative to this product is available from Betz.

ECOLOGICAL: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public water.

STORAGE: Keep product dry in tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat, open flames, organic chemicals and sunlight. Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

## 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 Conservation and Protection Service, Environment Canada.

5. For small spills. Recover free liquid. Soak up residue with solids absorbent. DO NOT FLUSH INTO SURFACE STEAMS. INFORM ENVIRONMENT CANADA AS IN #4.

RECIRCULATING COOLING WATER SYSTEMS When used as directed, Betz Slimicide C-78P effectively controls algae, bacterial & fungal slimes in commercial and industrial cooling towers, influent water systems such as flow through filters and lagoons, heat exchange water systems, industrial water scrubbing systems, brewery pasteurizers, and industrial air washing systems equipped with a mist eliminator.

## DOSAGE RATES:

INITIAL DOSE: When the system is noticeably fouled, add Slimicide C-78P at the rate of 0.25 to 0.75 kg per 1000 litres of water in the system. Repeat initial dosage until 1 mg/L bromine residual is established for at least 4 hours.

SUBSEQUENT DOSE: When microbial control is evident, add Slimicide C-78P at the rate of 0.12 to 0.36 kg per litres of water contained in the system. Repeat as needed to maintain one mg/L bromine residual for at least 4 hours.

ONCE-THROUGH COOLING WATER SYSTEMS For the control of algal, bacterial and fungal slimes in once-through and closed-cycle fresh and sea water cooling systems, cooling ponds, canals and lagoons add Slimicide C-78P to the system inlet water or before any other contaminated area in the system.

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

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