PROCESS B 2015P

Microbiocidal powder for use in the control of algal, bacterial, and fungal slimes in pulp and paper systems.

REGISTRATION NO : 25483
PEST CONTROL PRODUCTS ACT

GUARANTEE:

1-Bromo-3-chloro-5,5-dimethylhydantoin......96%

Oxidizing Solid NOS (1-Bromo-3-Chloro-5,5-dimethylhydantoin)

Net Contents: Kg

Notification Change

E.QU.I.P. INTERNATIONAL INC. 19400 CLARK GRAHAM BAIE D'URFÉ, QUÉBEC H9X 3R8 (514) 457-0000

KEMIRA CHEMICALS CANADA INC. 2-1380 COUNTY RD PO BOX 615 MAITLAND ON K0E 1P0

WARNING POISON CORROSIVE COMMERCIAL

DANGER - CORROSIVE TO EYES

KEEP OUT OF REACH OF CHILDREN

READ THE LABEL BEFORE USING

DIRECTIONS:

PULP AND PAPER SYSTEMS

This product effectively controls algal, bacterial, and fungal slime in pulp and paper mill fresh and sea water influent water systems; cooling water systems, service water systems, white water systems, and other process. Treat water at critical areas in the system process where mixing of the product with influent will be uniform. The frequency and duration of the treatment will depend upon the severity of the problem. Badly fouled process systems must be cleaned before initial treatment.

Treatment by system volume: Add up to 0.31 kg of this product per 10,000 L, or 32 parts per million, of water in the system. When a system is noticeably fouled, add 0.12 to 1.2 kg of this product per 10,000 L, or 12 to 120 parts per million of water in the system. When biological control is evident: add 0.12 to 0.90 kg of this product to 10,000 L or 12 to 90 parts per million of water in the system.

Treatment by residual method: Add sufficient amount of this product to maintain a measured residual up to 5 ppm as bromine. Once biological control is evident, the use of this product can normally be reduced to something less than 1 ppm as bromine. An alternate method of calculating the appropriate level of this product is to estimate the paper mill's daily production, then add, over a 24-hour period, up to 600 grams of this product per dry tonne of paper produced over a 24-hour period. Test for bromine to verify the level of 5 ppm is not being exceeded.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN

Highly corrosive. Causes eye and skin damage. May be fatal if swallowed.

Do not get in eyes, on skin or clothing. Wear goggles or safety glasses and rubber gloves when handling. Remove and wash contaminated clothing before reuse.

Irritating to nose and throat. Avoid breathing dust and fumes.

FIRST AID:

Eye Contact: Immediately flush with cold water for at least 15 minutes then get immediate medical attention.

Skin Contact: Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, seek medical attention.

Inhalation: Remove to fresh air. If breathing is difficult, have trained person administer oxygen. If not breathing, give artificial respiration. Call a physician immediately.

Ingestion: Drink large amounts of water. DO NOT INDUCE VOMITING. Avoid alcohol. Never give anything by mouth to an unconscious person. Call a physician or poison control centre immediately. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION:

Probable mucosal damage following ingestion may contraindicate the use of gastric lavage.

DISPOSAL:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank.
- 2. Follow provincial instruction 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 agency in case of a spill, and for clean-up of spills.

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.

NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms on the label and, subject thereto, the buyer assumes 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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