## **METASOL RB-20**

# CONTROLS BACTERIA, FUNGI AND YEASTS IN PAPER MILLS

INDUSTRIAL DANGER

CORROSIVE

**POISON** 

READ THE LABEL BEFORE USING

REGISTRATION NO.: 16720 PEST CONTROL PRODUCTS ACT

### KEEP OUT OF REACH OF CHILDREN

GUARANTEE:

2,2-Dibromo-3-nitrilopropionamide ...........20.00%

Net Contents:

Nalco Chemical Co. P.O. Box 5002 Burlington, Ontario L7R 3Y9 TEL: (905) 632-8791

PHONE IN CASE OF EMERGENCY: CANADA 1-800-463-3216 (24 HOURS)

#### **DIRECTIONS FOR USE:**

NOTE: ADD METASOL RB-20 SEPERATELY TO THE SYSTEM. DO NOT MIX IT WITH OTHER ADDITIVES IN ORDER TO AVOID DECOMPOSITION OF METASOL RB-20 DUE TO THE HIGH pH OF MANY ADDITIVE FORMULATIONS.

#### PAPER MILLS

For the control of bacteria, fungal and yeast growth in pulp, paper and paperboard mills, add Metasol RB-20 at the rate of 60-210 mL/tonne of pulp or paper (dry basis). Addition may be continuous or intermittent, depending upon the type of system and the severity of contamination. It should be made with a metering pump at a location that will insure uniform distribution of Metasol RB-20 in the mass of fiber and water, such as the beaters, jordan inlet or discharge, broke chests, furnish chests, save-all and white water tanks.

Heavily fouled systems should be boiled out, then treated with 60-140 mL Metasol RB-20/tonne of paper (dry basis), as necessary for control.

Moderately fouled systems should be treated continuously with 140-210 mL Metasol RB-20/tonne of paper (dry basis) until the slime accumulation is controlled. Addition rates can then be reduced to 60-140 mL Metasol RB-20/tonne of

paper on a continuous or intermittent basis, as needed for control. Dislodge slime may cause breaks in the paper and a clean-up of the paper machine may be advisable.

Slightly fouled systems should be treated continuously with 60-140 mL Metasol RB-20/tonne of paper (dry basis) until the slime in controlled, then added on a intermittent basis to maintain control.

#### PRECAUTIONS:

DANGER. IF CONTACTED, CAUSES SEVERE BURNS TO EYES. Contact with skin may cause chemical burns. May be harmful or fatal if swallowed. Do not get in eyes, on skin or on clothing. Chemical Workers's goggles must be worn when handling. Wash thoroughly after handling.

#### FIRST AID:

IF IN EYES: In case of contact, flush with plenty of water for at least 15 minutes. Get medical attention immediately. FOR SKIN CONTACT: Immediately wash the affected areas with soap and plenty of water. Remove and wash contaminated clothing before re-use. If irritation persists, seek medical attention.

IF SWALLOWED: Immediately induce vomiting by giving two glasses of water and sticking finger down throat. Repeat until vomit is clear. Call a physician or contact poison control center IMMEDIATELY. Never give anything by mouth to an unconscious person. Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**TOXICOLOGICAL INFORMATION:** Treat symptomatically.

#### **DISPOSAL:**

Porta-Feed System: 1. Close valve. 2. Arrange for return of Porta-Feed. For Other Containers: 1. Rinse the emptied container thoroughly and add the rinsings to the treatment site. 2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal. 3. Dispose of the container in accordance with provincial requirements. 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.

#### STORAGE AND HANDLING:

To maintain product quality, store at temperatures below 60°C. Keep container tightly closed when not in use. Do not contaminate water, food, or feed by storage or disposal.

NOTICE TO BUYER: 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.

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.

Lot No.:

TDG Shipping Name: CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (2,2-DIBROMO-3-NITRILOPROPIONAMIDE), Class 8, UN3265, PGIII

02/04

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