93.07.08

# CALGON CORPORATION SUBSIDIARY OF MERCK & CO., INC.

METASOL(R)

RB-5

CONTROLS BACTERIA, FUNGI AND YEASTS IN PAPER MILLS

### INDUSTRIAL

GUARANTEE: 2,2-Dibromo-3-nitrilopropionamide 5%

## WARNING POISON

REGISTRATION NO. 16722 PEST CONTROL PRODUCTS ACT

READ THE LABEL BEFORE USING

NET CONTENTS: 124 Kg.

MADE BY CALGON CORPORATION P.O. Box 1346, Pittsburgh, PA 15230, U.S.A.

FOR

CALGON CANADA

00-6549-00

### PRECAUTIONS

DANGER

CORROSIVE TO EYES MAY BURN THE SKIN MAY BE HARMFUL OR FATAL IF SWALLOWED Do not get in eyes, on skin or clothing. Wear Chemical Worker's Goggles when Handling. Wash thoroughly after handling.

To maintain product quality, store at temperatures below 60'C. Keep package tightly closed when not in use.

## 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.

FIRST AID: In case of eye contact, flush eyes immediately with plenty of water for at least 15 minutes and get medical attention. In case of skin contact, wash with soap and plenty of water. Wash contaminated clothing before reuse. Get medical attention if irritation persists. If swallowed, induce vomiting by sticking finger down the throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Call a physician. Never give anything by mouth to an unconscious person.

## MANUFACTURING USE

The directions and use precautions on this label may not be applicable to finished antimicrobial formulations made from Metasol RB-5 due to the different intended uses and different properties of such formulations. Any formulator using Metasol RB-5 should clearly label the intended use of the finished formulations and the precautions that must be used with such formulations in accordance with all pertinent laws and regulations. Formulators are responsible for registering their formulations under the Pest Control Products Act.

#### DIRECTIONS FOR USE

NOTE: Add Metasol RB-5 separately to the system. Do not mix it with other additives in order to avoid decomposition of Metasol RB-5 due to the high pH of many additive formulations.

## PAPER MILLS

For the control of bacterial, fungal and yeast growth in pulp, paper and paperboard mills, add Metasol RB-5 at the rate of 250-875mL Metasol RB-5/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-5 in the mass of fiber and water, such as the beaters, jordan inlet or discharge, broke chests, furnish chests, save-alls and white-water tanks.

Heavily fouled systems should be boiled out, then treated with 250- 625mL Metasol RB-5/tonne of paper (dry basis), as necessary for control. Moderately fouled systems should be treated continuously with 625- 875mL Metasol RB-5/tonne of paper (dry basis) until the slime accumulation is controlled. Addition rates can then be reduced to 250-625mL Metasol RB-5/tonne of paper on a continuous or intermittent basis as needed for control.

Dislodged slime may cause breaks in the paper and a cleanup of the paper machine may be advisable. Slightly fouled systems should be treated continuously with 250- 625mL Metasol RB-5/tonne of paper (dry basis) until the slime is controlled, then added on an intermittent basis to maintain control.

## 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.

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