

## 2 BLUEWELLO BIOCIDES BWBC-02

### INTRODUCTION

**BWBC-02** is a broad spectrum biocide to control the bacteria, algae & fungi in cooling water systems. It eliminates all the microbiological related problems encountered in all type of water systems. BWBC-02 is also effectively used in paper mills & in cane sugar mills, secondary & tertiary oil recovery systems.

### APPLICATION

**BWBC-02** is a highly effective micro-biocide formulation wherein its chelating agent combines with the metal ions in the enzymes essential to the metabolism of micro-organisms there by stunting their growth.

### ADVANTAGES

1. Broad spectrum biocide controls all type of bacteria, algae & fungi.
2. 100% water soluble, liquid product.
3. Compatible with other cooling water treatment chemicals.
4. Effective over a wide PH range.
5. Non foaming formulation.
6. Reduces microbiologically induced corrosion.

### DOSAGE

Dosages normally depend on the extent of microbiological population & fouling.

Cooling Tower systems which are heavily contaminated should be cleaned before the addition of biocide, BWBC-02 is added to the cleaned system or when the microbial growth is first noticed according to the following scheduled:-

An initial dose of 150-200 ppm is added this dose may be repeated once or twice in a week or as required to control the growth. Subsequently the dosage may be adjusted after microbial control is evident. Generally around 60-80 ppm of BWBC-02 is added weekly as a maintenance dosage.

### STORAGE AND HANDLING

Keep the container tightly closed away from direct heat & sunlight. Avoid contact with skin & eyes. If it comes in contact with skin or eyes flush with plenty of clean & cold water. If necessary, seek medical attention. Wear protective clothing safety goggles, hand gloves, shoes while handling the chemical.

### PACKING

**BWBC-02** is available in 35 & 50 Kg HDPE Carboys.

**MAKE AN  
ENQUIRY**

**BEST  
QUALITY  
BEST RATE**