CB-50, was countred algae as d bacterial some stood of in recirculating cooling tower waters and on held water Bood

CB-50 heips clean and toosen statte debtes from: colling and flooding system surfaces. When a led in sling doses, no other nucrobiocide is required

CB-50 is economical to use because it is concentrated. It should be handled with care

Precautionary Statements Hazards to Humans

DANGER:

Keep Out of Reach of Children Corrosive. Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling-Harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply in machaand/or estuarine oil fields. Do not discharge treated effluent into lakes, streams, ponds, or public water unless in accordance with a NPDES permit. For guidance contact your Regional Office of the Environmental Protection Agency

PHYSICAL HAZARDS

DO NOT USE, POUR, SPILL OR STORE NEAR **HEAT OR OPEN FLAME**

STORAGE AND DISPOSAL

-DO NOT CONTAMINATE WATER FOOD OR FEED BY STORAGE OR DISPOSAL -OPEN DUMPING IS PROHIBITED -DO NOT REUSE EMPTY CONTAINER

PESTICIDE DISPOSAL

PESTICIDE THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN A LANDFILL APPROVED FOR PESTICIDES OF BURIEDINA SAFEPLACE AND FROM WATER SUPPLIES

CONTAINER DISPOSAL

DISPOSE OF IN AN INCINERATOR OR LANDFILL APPROVED FOR PLSTICIDE CONTAINERS BURY IN A SAFE PLACE OR RETURN TO DRUM. RECONDITIONER

CB-50

Water Treatment Microbiocide for the effective control of a broad spectrum of microorganisms in building and industrial recirculating cooling towers, and oil field flood or salt water disposal systems

Active Ingredients

1-Hydroxyethyl-1-Benzyl 2-Alkyl (as in fatty acids derived from coconut oil) Imidazo-linium Chloride

50%

Isopropyl Alcohol

50% 100%

KEEP OUT OF REACH OF CHILDREN

DANGER

Statement of Practical Treatment

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. EPA Establishment No. Net Valume

6836-62 6836-IL-1 55 gals.

LONZA INC. 22-10 Route 208 • Fair Lawn, N.J. 07410

DIRECTIONS FOR USE GENERAL CLASSIFICATION

It is a volution of Federal Law to use this product ... a manner inconsistent with its labeling

For controling Argae, fully, and a broad spectrum of bacteria and bacterial stimu forming organisms that Cause medicient operating of building and industrial recirculating couling towers and oil held water flood use CB-50 as directed, for best results, slug feet. The Irequency of addition of microbiocide needed depends on many factors. To optimize your use of CB-50, follow this procedure

Recirculating Cooling Towers

1 Initially use 7 fluid ounces per 1000 gallons of water to be treated (25 ppm active quaternary)

Should the above dosage not give satisfactory rusuits use 13 fluid ounces per 1000 gallons of

Repeat the initial gose every seven days or increase the frequency if needed

2. When the above treatment level is successful, use 3. to 4 fluid nunces per 1000 gations of water to maximize efficiency

Repeat weekly as needed

Should stime develop again go back to initial dosage

Recirculating cooling tower waters that are inherently low in algae growth and bacteria count may be adequately controlled by the lower range of these dosages, slug feed every seven days

Dilute the appropriate amount of C6-50 in 1 or 2 gallons of water, then add to the sump of the tower. Note this product weighs 7.76 ibs per gatton (at 20°C)

Should tower be heavily louied, a precleaning is Defluger

Oli Field Water Floor or Salt Water Disposal Systems: (Do not apply in Marine and Estuarine Oil Fields)

- 1. For the control of stime forming and sulfate reducing bacteria in oit field water flood or salt viater disposal systems add 35-50 ppm (active) C8-50 (9½ - 13 gallons per 3/00 barriers of water) continuously Levels for effective control will very depending on conditions at the site
- 2 For intermittent use, dose at a rate of 35-70 ppm (active) CB-50 (9" a = 18 gallons per 3000 barrels of water) for 4.8 hours per day one to four times & week as needed to maintain control.

Add CB-50 directly from the drum with the proper type of metering equipment. This product weighs 7.76 ibs gallon (at 20°C). 7/80