



BIOCIDE

EPA Reg. No. 5185-399-73749

Bond 1245

BROAD SPECTRUM MICROBIOCIDES

Application

Bond 1245 has been designed to provide broad spectrum control of bacterial growth in industrial recirculating cooling systems, once-through cooling systems, air-washing systems, enhanced oil recovery systems, and paper mills.

Advantages

Compatible with standard cooling treatments
Effective against sulfate reducing bacteria
Effective at low dosages
Liquid for ease of application
Very little odor

Dosage

Badly fouled systems must be cleaned before treatment.

Initial Dosage:

An initial dose of 2.5 - 5.0 ounces of Bond 1245 per 1000 gallons of system water will control bacterial growth. For control of fungi and algae, use an initial dose of 24.0 - 48.0 fluid ounces of Bond 1245 per 1000 gallons of system water.

Subsequent Dosage:

When control is evident, add 1.2 - 5.0 fluid ounces of Bond 1245 per 1000 gallons of system water every four days or as needed to maintain control of bacteriological growth. For control of fungi and algae add a subsequent dosage of 15.0 - 48.0 fluid ounces of Bond 1245 per 1000 gallons of system water daily or as needed to maintain control.

Feeding

Chemtex AAS-5 should be fed as received to any point of rapid circulation.

Product Data

FORM:	Liquid
pH:	2.9
SPECIFIC GRAVITY:	1.20

Handling

Causes severe burns to eyes. Eye contact may cause loss of vision. May burn skin. May be harmful or fatal if swallowed. Do not get in eyes, on skin, or on clothing. In case of contact, flush eyes with plenty of water for 15 minutes and get medical attention. In case of skin contact, wash with soap and water. If swallowed, induce vomiting. Call a physician. Consult Material Safety Data Sheet for further safety information. Sheet for further safety information

Packaging

55 Gallon Drum – 30 Gallon Drum – 5 Gallon Pail

