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

#### ENHANCED OIL RECOVERY SYSTEMS

day, 1-4 times per week.

NOT FOR USE IN ESTUARINE OR MARINE OIL RECOVERY SYSTEMS. When used as directed this product effectively controls slime-forming and sulfateeducing bacteria in injection and produced water systems, water disposal systems, and other oilfield water systems. Treat water at critical points in the system such as water or oil storage tanks, surge tanks, oil-water separators, before or after injection pumps, and injection well headers.

#### OIL AND GAS PRODUCTION AND TRANSMISSION PIPELINES AND SYSTEMS:

recovery systems.

#### GAS STORAGE WELLS AND SYSTEMS:

# HYDROTESTING:

#### PIPELINE PIGGING AND SCRAPING OPERATIONS

Add this product to a slug of water immediately following the scraper (ideally this water volume must be kept to a minimum and contained between the scraper and a trailing pig). Sufficient product must be added to produce a concentration of 100-10000 ppm of product in the water at the discharge point or pig trap depending on the length of the pipeline and the severity of biofouling.

FIRE PROTECTION SYSTEMS

This product is effective at controlling microbial growth in waters and on pipe surfaces in fire protection systems. This product must be added to a fire protection system using a chemical metering pump capable of variable pump rates. The product must be injected at a point, such as a riser, manifold or makeup feed water line, where uniform mixing and distribution will occur. Add 100-600 ppm of product (5-30 ppm active ingredient) depending on severity of microbial contamination in the system. Repeat as needed.

FIRE PROTECTION SYSTEMS ARE NOT REGISTERED FOR USE IN CALIFORNIA.

# rocedure two more times.

**NOTE:** Buyer assumes all responsibility for safety and use not in accordance with directions

#### PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: DANGER. CORROSIVE. Causes irreversible eve damage and skin burn Harmful if swallowed or absorbed through skin. May be irritating to nose and throat. Do not get in eves, on skin or on clothing. Wear coveralls worn over long-sleeved shirt and long pants, socks, chemical-resistant footwear, chemical resistant gloves and protectiv eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

PHYSICAL OR CHEMICAL HAZARDS: Do not mix with other chemicals. Mix only with water.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this produc nto lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge efflue ontaining this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions. This product must be loaded and transferred only using a metering-pump system. Open pumping is prohibited.

This product must be loaded and transferred only using a metering-pump system or a closed loading/application system. Open pouring is prohibited. Wear coveralls worn over long-sleeved shirt and long pants, socks, chemical-resistant footwear, chemical resistant gloves and protective eyewear.

#### **RECIRCULATING COOLING AND PROCESS WATER SYSTEMS / AIR WASHERS AND INDUSTRIAL** AIR SCRUBBING SYSTEMS:

#### DOSAGE RATES FOR ABOVE APPLICATIONS.

**INITIAL DOSE:** When the system is noticeably fouled, add 26 to 77 fluid ounces of this product per 1000 gallons (200 to 600 milliliters/1000 liters) of water contained in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 13 to 38 fluid ounces of this product per 1000 gallons (100 to 300 milliliters/1000 liters) of water contained in the system. Repeat as needed to maintain control

Heavily fouled systems must be cleaned before treatment is begun.

When used as directed, this product effectively controls algal, bacterial, and fungal slimes in commercial and industrial cooling towers, evaporative condensers, heat exchange water systems, evaporative coolers, dairy sweetwater systems, industrial process water systems, brewery pasteurizers, can warmers, hydrostatic sterilizers and retorts, air washing systems equipped with a mist eliminator, and industrial air scrubbing systems. Add this product at a point of uniform mixing such as the basin area.

#### PULP. PAPER. AND PAPERBOARD MILLS: DOSAGE BATES.

**INITIAL DOSE:** When the system is noticeably fouled, add 5 to 30 pounds of this product per ton of pulp or paper (dry basis) as a slug dose. Repeat until control is achieved. Heavily fouled systems must be cleaned before initial treatment.

SUBSEQUENT DOSE: When biological control is evident, add 3 to 20 pounds of this product per ton of pulp or paper (dry basis) as a slug dose as necessary to maintain control.

THIS PRODUCT IS ONLY FOR USE IN NON-FOOD APPLICATION, such as Brown Paper Mills, Sheet for Corrugated Board, Kraft Paper, Newsprint and similar paper / paperboard not intended for food contact uses. When used as directed this product effectively controls bacterial and fungal slimes in pulp, paper, and paperboard mill process water systems including white water systems. Treat water at critical areas in the system where mixing of the product will be uniform such as beaters, furnish chest, white-water tank, save-all, and broke chest. The frequency and duration of the treatment will depend upon the severity of the problem.

# BELLACIDE<sup>®</sup>355

For use as an algicide, bactericide, fungicide, for the control algae, slime forming bacteria, sulfate reducing bacteria, and fungi in a washers and industrial air scrubbing systems, recirculating cooling water and process water systems including cooling towers, evaporative coolers, brewery pasteurizers, can warmers, and hydrostatic sterilizers and retorts, non-food contact paper and paperboard process water (e.g.: brown paper, corrugated sheet, Kraft paper, newsprint, etc.), enhanced oil recovery systems, oil and gas production and transmission pipelines and systems, gas storage wells and systems, hydrotesting of pipelines and tanks, pipeline pigging and scraping operations and oil and gas well drilling and maintenance fluids. FOR INDUSTRIAL APPLICATION. This product must be loaded and transferred only using a metering-pump system. Open pouring is prohibited

ACTIVE INGREDIE Tributyl Tetradecyl Pf OTHER INGREDIEN TOTAL:	iosphonium Chloride ITS: 9	5.0% 5.0% 0.0%
KE	EP OUT OF REACH OF CHILDREN	N
	DANGER	
FIRST AID: IF IN EYES:	-Hold eye open and rinse slowly and gently with water for 15-20 minutes. -Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. -Call a poison control center or doctor for treatment advice.	
IF ON SKIN OR Clothing:	-Take off contaminated clothing. -Rinse skin immediately with plenty of water for 15-20 minutes. -Call a poison control center or doctor for treatment advice.	
IF INHALED:	-Move person to fresh air. -If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth, if possible. -Call a poison control center or doctor for treatment advice.	
IF SWALLOWED:	-Call poison control center or doctor immediately for treatment advice. -Have person sip a glass of water if able to swallow. -Do not induce vomiting unless told to do so by the poison control center or doctor. -Do not give anything by mouth to an unconscious person.	
IN CASE OF MEDICAL EMERGENCY, C	el with you when calling a poison control center or o ALL 1-303-623-5716. For TRANSPORT EMERGENCY. CA Probable mucosal damage may contraindicate the us	ALL 1-800-424-9300 (CHEMTREC).
Manufactured for:	BWA Water Additives US LLC 1979 Lakeside Parkway, Suite 925 TUCKER, GA 30084 800-600-4523	EPA Est. No. 90928-CO-1 EPA Est. No. 91834-TX-1 EPA EST. No. 56567-IL-01 EPA EST. No. 44689-TX-01
EPA REG. NO. 83451-16 100833		EPA Est. No. 72714-TN-01 EPA EST. No. 68387-CAN-1 021417

NET CONTENTS: 2750 lb (337 gal)

#### DOSAGE RATES FOR ENHANCED OIL RECOVERY SYSTEMS.

When the system is noticeably fouled, or to maintain control in the system, add 4.2 to 420 gallons of this product per 1000 barrels of water as a slug dose for 1-8 hours per

This product must be added at a point in the pipeline where uniform mixing will occur. The application must be conducted to ensure maximum distribution of this product through the entire internal surface of the pipeline. Follow dosing instructions for enhanced oil

Individual injection wells must be treated with a sufficient quantity of this product to produce a concentration of 100-10000 ppm of this product when diluted by the water present in the formation. Injections must be repeated as needed to maintain control. Individual drips must be treated with a sufficient quantity of this product to produce a concentration of 100-10000 ppm of this product when diluted by the water present in the drips. Injections must be repeated as needed to maintain control.

Water used to hydrotest pipelines or vessels must contain 100-10000 ppm of this product, depending on water quality and length of time the equipment will remain idle.

#### DRILLING, PACKER, COMPLETION, WORKOVER AND FRACTURING FLUIDS:

This product must be added to these fluids at a point where uniform mixing will occur. Add 100-10000 ppm of this product to a freshly prepared fluid depending on the severity of the contamination.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal

PESTICIDE STORAGE: Keep product dry and store in a cool dry well-ventilated area away from heat or open flame. Store in original

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Refillable container. Refill this container with Tributyl tetradecyl phosphonium chloride only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing

# CORROSIVE

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# CORROSIVE LIQUIDS. TOXIC. N.O.S (Contains Tributyl tetradecyl phosphonium chloride) Class 8 (6.1), II, MARINE POLLUTANT

TOXIC

