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### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 1 | 2003

Baker Petrolite Corporation 12645 West Airport Blvd. Sugarland, TX 77478

Attention: William M. Fuss

Senior Registration Specialist

Subject: BPC 68915

EPA Registration No. 10707-38 Amendment Dated March 12, 2003

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable, provided that the following change is made.

- To modify the Precautionary Statements by adding the phrase "Harmful If Swallowed" and deleting the phrase "Or Swallowed".

### **General Comments**

A stamped copy of the accepted labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,

Marshall Swindell

Product Manager 33

Regulatory Management Branch 1 Antimicrobial Division 7510C

**Enclosure** 

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CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND SKIN BURNS. MAY BE FATAL IF ABSORBED THROUGH SKIN. MAY CAUSE ALLERGIC SKIN REACTION. HARMFUL IF INHALED. HARMFUL IF SWALLOWED. Do not get in eyes, on skin or on cithing. Mixers, loaders and others exposed to this product must wear: long-sleeved shirt and long pants; chemical resistant gloves such as nitrile or butly rubber, shoes plus socks; goggles and face shield; and chemical resistant apron. Discard clothing or other absorbent materials that have been direnched or heavily contaminated with this product's concentrate. Do not reuse them. Follow menufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separate from other taundry. Users should wash hands before eating, drinking, chewing gurn, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean dothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly. This product may cause skin sensitization reactions in some people.

### **ENVIRONMENTAL HAZARDS**

This chemical is toxic to terrestrial and aquatic plants, fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, coeens or other waters unless in accordance with the requirements of a National Poliutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewege treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water by deaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons.

### INDUSTRIAL RECIRCULATING WATER COOLING TOWERS

For the control of bacteria, algae and fungi, add BPC 68915 Industrial Microbiocide to the tower basin, distribution box or some other point to insure uniform mixing.

INITIAL DOSE: When the system is noticeably fouled, apply 1.28 to 7.46 pounds (19 to 113 fluid ounces) of BPC 68915 Industrial Microbiocide per 1,000 gallons of water in the system. Repeat until control is achieved. Badly fouled systems should be drained before treatment is been to

SUBSEQUENT DOSE: When microbial control is evident, add 0.3 to 1.86 pounds (4.55 to 28 fluid ounces) of BPC 63915 industrial Microbiocide per 1,000 gallons of water in the system weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun.

### METALWORKING FLUIDS CONTAINING WATER

TREATMENT:

BPC 68915 Industrial Microbiocide is recommended for the control of bacteria and fungi in soluble and emulsifiable type aqueous metalworking fluids such as emulsified petrolerum oils and formulations containing alcoholic fatty acid suffonated red oil or naphthetiene suffonate. These fluids are usually prepared by diluting the product concentrates 1:40 to 1:60 with water.

### **BPC 68915**

Controls bacteria, fungi and algae in industrial recirculating water cooling towers; controls bacteria and fungi in metal working fluids containing water; controls sime-forming bacteria and sulfate-reducing bacteria in oil field waters; controls bacteria and fungal sime in paper mills; controls bacteria, fungi and algae in industrial air-washer systems; and controls bacteria and fungi in ultra filtration units and non-medical/non-potable reverse comosis systems.

ACTIVE INGREDIENTS:	
5-Chloro-2-methyl-4-isothiazolin-3-one.	1.11%
2-Methyl-4-isothiazolin-3-one	
INERT INGREDIENTS:	
TOTAL	
Product contains 0.27 pounds active ingre	

## KEEP OUT OF REACH OF CHILDREN DANGER

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENTS

FIRST AID  Call poison control center or doctor immediately for treatment advice.  Have the product container or label with you when calling a poison control center doctor, or going for treatment.					
IF SWALLOWED	Call a 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.				
IF ON SKIN OR CLOTHING	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.				
IF IN EYES	Hold eye open and rinse slowly and gently with water for 15-20 minutes.     Remove contacts lenses, if present, after 5 minutes, then continue rinsing eye.				
IF INHALED	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.				

Note to physician: Probably mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be necessary.

EPA Registration Number 10707-38
EPA Establishment Numbers 10707-TX-007 10707-TX-003

DISTRIBUTED BY: BAKER PETROLITE CORPORATION 12645 WEST AIRPORT BLVD. SUGAR LAND, TX 77478

EMERGENCY CONTACT (24 HOURS PER DAY): 800-231-3606

### DIRECTIONS FOR USE

For the maintenance of a non fouled system, use BPC 68915 Industrial Microbiocide at 32 fluid ounces per 1,000 gallons of emutsion (2 pounds) every 4 weeks or 32 to 154 fluid ounces per 1,000 gallons emutsion (2 to 10 pounds) every 8 to 12 weeks. For a noticeably fouled system, use an initial dose of 84 to 154 fluid ounces per 1,000 gallons emutsion (4 to 10 pounds) to be followed by subsequent maintenance dosages depending upon the treatment interval noted above. A higher dosage range and/or increased frequency of treatment may be required depending upon rate of dilution of the preservative with makeup fluid, the nature and severity of contamination, level of control required, filtration effectiveness, system design, etc.

The preservative should be dispensed into the use dilution of the metalworking fluid using a metering pump.

### OIL FIELD INJECTION WATERS

For the control of slime-forming bacteria and sulfate-reducing bacteria in oil field waters, slug treat with 67 to 332 ppm BPC 68915 Industrial Microbiocide depending on the severity of postamination

INITAL DOSE: Add 166 to 332 ppm BPC 88915 Industrial Microbiocide (6.9 to 13.9 galons or 58.0 to 116.8 pounds BPC 68915 Industrial Microbiocide per 1,000 barrels of water) at a point in the system where it will be uniformly mixed. Repeat treatment after three days or as needed until control is achieved.

SUBSEQUENT DOSE: Add 67 to 166 ppm BPC 68915 Industrial Microbiocide (2.8 to 6.9 gallons or 23.5 to 58.0 BPC 68915 Industrial Microbiocide per 1,000 barrels of water) every seven days or as needed to maintain control.

### **PAPER MILLS**

TREATMENT: BPC 68915 Industrial Microbiocide is recommended for the control of bacterial and fungal slime in the production of paper.

POINT OF ADDITION: BPC 68915 Industrial Microbiocide should be added to a point in the system to insure uniform mixing such as the Beater, Hydropulper or Pan or Broke Storage Pumps.

DOSAGE: Apply 0.44 to 1.5 pounds (7 to 23 fluid ounces) of BPC 68915 Industrial Microbiodide per ton (dry basis) of pulp or paper produced as a slug dose. If needed, repeat daily, Badly fouled systems should be cleaned before initial treatment.

#### AIR-WASHER SYSTEMS

Add to the air washer sump or chill water sump to insure uniform mixing, 35 to 883 ppm BPC 68915 industrial Microbiocide (0.3 to 7.48 pounds or 4,5 to 113 fluid ounces of BPC 68915 Industrial Microbiocide per 1,000 gallons of water in the system) depending upon severity of contamination to control bacteria, fungi and algae which cause fouling in industrial air washer systems.

INTERMITTENT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, apply 148 to 883 ppm BPC 68915 Industrial Microbiocide (1.26 to 7.46 pounds or 19 to 113 fluid ounces of BPC 68915 Industrial Microbiocide per 1,000 gallons of water in the system). Repeat until control is achieved.

SUBSECUENT DOSE: When microbial control is evident, add 35 to 219 ppm BPC 68915 Industrial Microbiocide (0.3 to 1.86 pounds or 4.5 to 28 fluid ounces of BPC 68915 per 1,000 gallons of water) weekly or as needed to maintain control.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is just noticeably fouled, apply 148 to 883 ppm BPC 68915 Industrial Microbiocide (1.26 to 7.46 pounds or 19 to 113 fluid ounces of BPC 68915 Industrial Microbiocide per 1.000 gallons of water in the system). SUBSEQUENT DO: ppm (0.3 to 1.86 po 1,000 gations of mak Badly fouled systems NOTE: For use only components.

**ULTRA FILTR** 

BPC 68915 Industrifiltration units and rindustrial Microbiocic Add 10 to 333 ppm industrial ultra filtratiinjection. Compatible should be confirmed: For the control of be Microbiocide (0.15 to For periodic membra every 120 gattors or should be cleaned by should be cleaned by

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