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IPM 21 10707-38

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# CHEMLINK INDUSTRIAL

A DIVISION OF BAKER PERFORMANCE CHEMICALS, INC.  
A BAKER HUGHES COMPANY



# IPC 8915

Controls bacteria, fungi, and algae in industrial recirculating water cooling towers; controls bacteria and fungi in metal-working fluids containing water; controls slime-forming bacteria and sulfate-reducing bacteria in oil field waters; controls bacteria and fungal slime in paper mills; and controls bacteria, fungi, and algae in industrial air-washer systems.

<b>ACTIVE INGREDIENTS:</b>	
5-Chloro-2-methyl-4-isothiazolin-3-one	1.15%
7-Methyl-4-isothiazolin-3-one	8.25%
<b>INERT INGREDIENTS:</b>	
TOTAL	98.50%
	100.00%

### KEEP OUT OF REACH OF CHILDREN

## DANGER

### STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED:** Do not induce vomiting. (First, promptly a large quantity of milk, egg whites, gelatin or starch or if these are not available, then large quantities of water.) Do not drink. Call a physician immediately.
- IF IRRITATED:** Remove immediately to fresh air. If eye irritation, apply artificial tears. If breathing is difficult, give oxygen. Call a physician.
- IF ON SKIN:** Wash thoroughly with soap and water. If it is not washed or treated, washing before sleep.
- IF IN EYES:** Flush with plenty of water for at least 15 minutes. Call a physician.

### NOTE TO PHYSICIANS:

Possible medical damage may necessitate the use of gastric lavage. Symptoms: Irritation, cough, shortness of breath, respiratory depression and convulsions may be noted.

EPA REG. NO. 10707-38  
EPA EST. NO. 10707-TX-007, 707-PA-1, 10707-CA-012, 10707-OK-002

## CHEMLINK INDUSTRIAL

A Division of Baker Performance Chemicals, Inc.  
A Baker Hughes Company

3820 Foster Lane • P.O. Box 27714  
Houston, Texas 77227 7714

EMERGENCY TELEPHONE NUMBER (713) 998-7400

### PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS DANGER

**CORROSIVE**  
CAUSES EYE DAMAGE AND SKIN BURNS.  
MAY CAUSE ALLERGIC SKIN REACTION.  
MAY BE IRRITATING IF SWALLOWED.  
MAY BE IRRITATING IF SPILLED OVER OR ABSORBED THROUGH THE SKIN.  
Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or dust. Avoid contact with food. Do not take internally. Wash thoroughly after handling.

**ENVIRONMENTAL HAZARDS:**  
This pesticide is toxic to fish and wildlife. Do not discharge into lakes, streams, ponds or public waterways or in accordance with all NPDES permit. For guidance contact your Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of water. Apply this pesticide only as directed on this label.

### STORAGE AND DISPOSAL

- STORAGE:** Keep container closed when not in use. Labeling should be placed in conspicuous place for removal. Use appropriate safety precautions. Store in a clean, dry, well-ventilated area. Do not store in an unapproved container. Do not store with other pesticides. Do not store in a container to hold other pesticides. Do not store in a container to hold other pesticides.
- CONTAINER DISPOSAL:** Do not contaminate water, food or feed. Do not use for any other purpose. Do not dump or otherwise dispose of this pesticide in the environment. Do not use for any other purpose.
- PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Do not reuse or discharge. Do not discharge into lakes, streams, ponds, rivers or oceans. Do not discharge into the environment. Do not use for any other purpose.
- CONTAINER DISPOSAL:** Do not contaminate water, food or feed. Do not use for any other purpose. Do not dump or otherwise dispose of this pesticide in the environment. Do not use for any other purpose.
- SPILLAGE:** Contact Federal, State or local authorities for appropriate procedures.

### DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

### INDUSTRIAL RECIRCULATING WATER COOLING TOWERS

For the control of bacteria, algae and fungi, add IPC 8915 to the water basin, distribution line or some other part of the system.

**INITIAL DOSE:** When the system is normally flushed, apply 1.26 to 7.46 pounds (119 to 113 fluid ounces) of IPC 8915 per 1000 gallons of water in the system. Repeat and control is achieved.

**MAINTENANCE DOSE:** When normal control is achieved, add 0.3 to 1.06 pounds (4.55 to 28 fluid ounces) of IPC 8915 per 1000 gallons of water in the system weekly or as needed to maintain control. Daily treated systems must be cleaned before treatment is begun.

### METAL WORKING FLUIDS CONTAINING WATER

**TREATMENT:** IPC 8915 is recommended for the control of bacteria and fungi in soluble and emulsifiable type metal working fluids. Such as emulsified petroleum oils, and formulations containing metallic fatty acid salt emulsions and oil soluble sulfonates. These fluids are usually prepared by diluting the product concentrate, 1.49 to 1.88 with water.

For the maintenance of a new system use IPC 8915 at 32 fluid ounces per 1000 gallons of metal fluid (2 pounds) every 4 weeks or 32 to 154 fluid ounces per 1000 gallons (1.6 to 7.7 pounds) every 6 to 12 weeks. For a maintainable fluid system use 1.49 fluid ounces (4.5 to 14 fluid ounces) to be followed by maintenance treatments at 0.3 to 1.06 pounds (4.55 to 28 fluid ounces) per 1000 gallons of metal fluid. A higher dosage range may be required depending upon rate of dilution of the concentrate with makeup fluid. The extent and severity of contamination level of metal working fluids also affects treatment, system design, etc.

The concentrate should be dispersed into the metal working fluid using a recirculating pump.

### DO NOT USE ON OPENING SYSTEMS

For the control of slime forming bacteria and sulfate-reducing bacteria in oil field waters, this fluid with 62 to 322 ppm IPC 8915 depending on the severity of contamination.

**PAPER MILLS**  
**TREATMENT:** IPC 8915 is recommended for the control of bacterial and fungal slime in the production of paper.  
**INITIAL DOSE:** IPC 8915 should be added to a part of the system to which water is moving such as the Suction, Hydrocyclone or Pan or Slurry Storage Pumps.  
**MAINTENANCE DOSE:** Apply 0.44 to 1.5 pounds (17 to 73 fluid ounces) of IPC 8915 per 1000 gallons of water in the system. Repeat daily. Daily treated systems should be cleaned before next treatment.

### PAPER MILLS

**TREATMENT:** IPC 8915 is recommended for the control of bacterial and fungal slime in the production of paper.  
**INITIAL DOSE:** IPC 8915 should be added to a part of the system to which water is moving such as the Suction, Hydrocyclone or Pan or Slurry Storage Pumps.  
**MAINTENANCE DOSE:** Apply 0.44 to 1.5 pounds (17 to 73 fluid ounces) of IPC 8915 per 1000 gallons of water in the system. Repeat daily. Daily treated systems should be cleaned before next treatment.

### AIR-WASHER SYSTEMS

Add to the air washer pump or cell water pump to reduce slime forming. 35 to 623 ppm IPC 8915 (0.3 to 7.46 pounds or 4.5 to 113 fluid ounces) of IPC 8915 per 1000 gallons of water in the system depending upon the 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 normally flushed, apply 1.49 to 1.88 pounds (11.9 to 15.4 fluid ounces) of IPC 8915 per 1000 gallons of water in the system. Repeat until control is achieved.

**MAINTENANCE DOSE:** When normal control is achieved, add 0.3 to 1.06 pounds (4.55 to 28 fluid ounces) of IPC 8915 per 1000 gallons of water in the system weekly or as needed to maintain control.

### CORROSIVE FLUIDS IN TANKS

**INITIAL DOSE:** When the system is normally flushed, apply 1.49 to 1.88 pounds (11.9 to 15.4 fluid ounces) of IPC 8915 per 1000 gallons of water in the system.

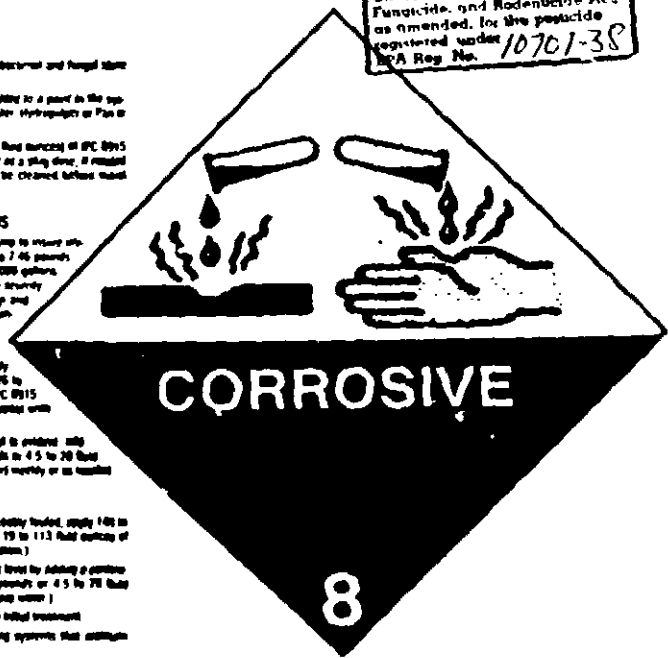
**MAINTENANCE DOSE:** Maintain this treatment level by adding a portion of fluid of 35 to 279 ppm (0.3 to 1.06 pounds or 4.5 to 28 fluid ounces) of IPC 8915 per 1000 gallons of makeup water.

Daily treated systems must be cleaned before next treatment.

**NOTE:** For use only in industrial air-washer systems that contain soluble metal dusting components.

**NOTE:** Safety: Verify that the product conforms to the chemical specifications and is substantially the same as the product on the label used in connection with the equipment under normal conditions of use. Do not use this product for any other purpose or application. Do not use for a purpose, application or equipment for which it is not labeled. Do not use for a purpose, application or equipment for which it is not labeled. Do not use for a purpose, application or equipment for which it is not labeled. Do not use for a purpose, application or equipment for which it is not labeled.

ACCEPTED  
FEB 02 1994  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 10707-38



CORROSIVE LIQUID, N.O.S., UN1760

Net Weight: 10.44/240 lbs  
55 gal/650 lbs