

# Eclipse 600 Microbicide

## INDUSTRIAL

**READ THE LABEL BEFORE USING**

**REGISTRATION NO.: 25227  
PEST CONTROL PRODUCTS ACT**

**GUARANTEE :**

2-Bromo-2-nitropropane-1,3-diol ..... 10% (by weight)



**DANGER - POISON**

**CORROSIVE TO EYES AND SKIN**

**POTENTIAL SKIN SENSITIZER**

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish and other aquatic organisms. It is not to be used in circumstances that would cause or allow it to enter lakes, streams, ponds, estuaries, oceans or other waters in contravention of federal or provincial regulatory requirements. The requirements of applicable laws should be determined before using the product.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

NET CONTENTS: Litres; Kilograms

Keep From Freezing

**Chemco Products Incorporated**  
1349 Grand Oaks Drive  
Howell, MI 48843 USA

**24-HOURS EMERGENCY TELEPHONE NUMBER:  
1-800-424-9300**

## **DIRECTIONS FOR USE:**

### **HEAT EXCHANGERS, COOLING TOWERS, CONDENSERS, AIR WASHERS**

Pre-clean heavily fouled systems (e.g. with chlorine). Shock dosages of 100 ppm active ingredient based on water content of system.

**Maintenance dose:** 10-25 ppm active ingredient.

### **PASTEURIZER COOLING WATER SYSTEMS**

AVOID CONTAMINATION OF FOOD IN THE APPLICATION OF THE PRODUCT.

Shock dosages of 100 ppm active ingredient should be added to the closed recirculating system at a convenient point of uniform mixing such as the basin sump area, or other reservoir from which the treated water will be circulated uniformly throughout the pasteurizer cooling system. Not for use in potable water systems.

**Maintenance dose:** 10-25 ppm active ingredient.

### **PAPER MILLS**

ECLIPSE 600 Microbicide should be used at 0.6 -1.0 kg per tonne of dry paper produced at least once per day.

### **METAL WORKING FLUIDS**

ECLIPSE 600 Microbicide should be injected at 5-10 kg per 10,000 litres of system volume.

### **PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN**

Eye and skin irritant. Avoid ingestion, inhalation, and contact with skin, eyes, and clothing. Where there is a risk of contact, wear protective clothing. Wear chemical resistant gloves when handling the product. Wear goggles or a face shield, chemical-resistant gloves, long pants, a long-sleeved shirt, shoes and socks during mixing/loading, clean-up and repair. Formaldehyde can be released during use of this product. It is recommended that this product not be used in circumstances that would result in formaldehyde air concentrations in the workplace exceeding the exposure levels established by occupational health and safety authorities in your jurisdiction. If values exceed this level, it is recommended that NIOSH approved respiratory protection be worn. Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/protective equipment immediately if pesticide comes in contact with skin through soaked clothing or spills. Then, wash skin thoroughly and put on clean clothing and required protective equipment prior to resuming your previous work activity. Discard clothing or other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not re-use them. Do not apply by open pouring of the liquid to cooling water systems; a metering pump is required for this use.

Store away from oxidizing materials; heat and sources of ignition; food and food containers. Avoid contact with metals.

### **TOXICOLOGICAL INFORMATION:**

This product may produce a sensitization response or allergic reaction in some individuals. Treat symptomatically.

**FIRST AID:**

Eye Contact: 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 centre or doctor for treatment advice.

In case of skin or clothing contact: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. Call a poison control centre or doctor for treatment advice.

Inhalation: 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. Call a poison control centre or doctor for further treatment advice.

Ingestion: Call a poison control centre 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 a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

**DISPOSAL:**

1. Triple-or pressure-rinse the emptied container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of unused, unwanted product, contact the manufacturer or the Provincial Regulatory Agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean up of spills.

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