

# Eclipse 633 Microbicide

INDUSTRIAL

**KEEP OUT OF REACH OF CHILDREN**

**REGISTRATION NO.: 25327**  
**PEST CONTROL PRODUCTS ACT**

**GUARANTEE :**

Available chlorine present as sodium hypochlorite ..... 10.3% (by weight)



**WARNING - CORROSIVE**

**READ THE LABEL BEFORE USING**

**Net Contents:** 20 L, 205 L, 900 L, 1150 L

**Corrosive Liquid NOS (Hypochlorite Solution)**  
**UN 1791**

**Chemco Products Incorporated**  
1349 Grand Oaks Drive  
Howell, MI 48843 USA  
1-517-546-7800

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

## **DIRECTIONS FOR USE:**

### **INDUSTRIAL RECIRCULATING WATER SYSTEMS, BREWERY PASTEURIZERS AND INDUSTRIAL, COMMERCIAL ORNAMENTAL WATER SYSTEMS:**

Badly fouled systems must be cleaned prior to beginning treatment program.

Add ECLIPSE 633 Microbicide at a point in the system which will ensure a uniform mixing.

Note: This product degrades with age. Use a chlorine test kit and increase dosage as necessary to obtain the required level of available chlorine.

**Initial dose:** When the system is noticeably fouled, add 0.06 - 0.12 kg of product per 1000 litres of system water to achieve 7.5 - 15.0 mg/L available chlorine by weight. Repeat until control is achieved.

**Subsequent dose:** When microbial control is evident, add 0.03 - 0.06 kg of product per 1000 litres of system water to achieve 3.25 - 7.5 mg/L available chlorine by weight. Apply treatment weekly or as needed to maintain control.

This product is not for use in ornamental water systems containing fish.

Do not use in potable water systems in food plants.

## **PRECAUTIONS**

### **KEEP OUT OF REACH OF CHILDREN**

Corrosive. Causes eye burns and skin irritation. May be fatal if swallowed. Avoid contact with eyes, skin, clothing and the contamination of food. Avoid breathing vapour or mist. Use with adequate ventilation. Wash thoroughly after handling. Wear goggles or a face shield, chemical-resistant gloves, long pants, a long-sleeved shirt, shoes and socks when handling this product. Immediately remove contaminated clothing and wash before reuse.

## **TOXICOLOGICAL INFORMATION:**

Note to physician: Probable mucosal damage following ingestion may contraindicate the use of gastric lavage. 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.

**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.

**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. Do not contaminate water, food or feed by storage or disposal. Do not reuse empty container.

**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.