BioSafe Systems, LLC

# OxiDate<sup>®</sup> 2.0 TECHNICAL

Bactericide/Fungicide/Algaecide

#### SOLUTION

#### FOR MANUFACTURING, FORMULATING OR REPACKAGING

#### REGISTRATION NO. 32906 PEST CONTROL PRODUCTS ACT

ACTIVE INGREDIENT: Hydrogen Peroxide 27 % Peroxyacetic Acid 2.5 %

NET CONTENTS: 25 L – 1050 L, Bulk

### READ THE LABEL BEFORE USING

## PREVENT ACCESS BY UNAUTHORIZED PERSONNEL

## DANGER- CORROSIVE TO EYES

#### DANGER-SKIN IRRITANT



#### WARNING - POISON

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Canadian Agent: D. W. Latter and Associates 44 Tamarack Circle Toronto, ON M9P 3T9

## **DIRECTIONS FOR USE:**

To be used only in the manufacture of a pesticide registered under the Pest Control Products Act.

# **PRECAUTIONS:**

## PREVENT ACCESS BY UNAUTHORIZED PERSONNEL.

CORROSIVE to the eye. Severely irritating to the skin. Causes mucous membrane irritations. May cause irreversible eye damage. DO NOT get in eyes, on skin or on clothing. May be fatal if inhaled. DO NOT breathe vapour of concentrate. Harmful if swallowed. Strictly observe all precautions for handling and using pesticides.

Wear goggles or a face shield, coveralls over long-sleeved shirt and long pants, boots and chemical-resistant gloves while transferring/handling the product. This is a strong oxidizing agent.

Ensure that hydrogen peroxide air concentrations in the workplace do not exceed the exposure levels established by occupational health and safety authorities in your jurisdiction. If values are unknown, or exceed these levels, wear NIOSH-approved respiratory protection.

# **ENVIRONMENTAL PRECAUTIONS:**

TOXIC to aquatic organisms and non-target terrestrial plants. May be toxic to bees and other beneficial insects.

Do not discharge effluent containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans or other waters. Do not contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

# FIRST AID:

**IF SWALLOWED**: 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.

**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 centre 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 centre or doctor for treatment advice.

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

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

# **TOXICOLOGICAL INFORMATION:**

This product is corrosive and severely irritating to the eyes, skin and mucous membranes. No specific antidote is available. Probable mucosal damage may contraindicate the use of gastric lavage. Apply symptomatic therapy.

# **STORAGE:**

Store in a properly vented container or in a bulk storage facility. Do not block vents. Product should be kept cool and vented to avoid explosion hazard. Since hydrogen peroxide is a strong oxidizing agent, contact with combustibles may cause fire.

Store in original containers in a well-ventilated, cool, dry and secure area. Ship and store away from food, fertilizer, feed and seed. Keep containers tightly closed.

# **DISPOSAL:**

Canadian manufacturers should dispose of unwanted active ingredients and containers in accordance with municipal or provincial regulations. For additional details and clean- up of spills, contact the manufacturer or the provincial regulatory agency.

# 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.