# Peragreen<sup>®</sup> WW (ANTIMICROBIAL SOLUTION)

Peragreen WW<sup>®</sup> is a peroxyacetic acid-based microbiocide developed for Bacterial and Algae Control in Wastewater Treatment Systems.

### ACTIVE INGREDIENT:

	Peroxyacetic Acid		15.0%
	Hydrogen Peroxide		22.0%
<b>INERT INGREDIENTS:</b>			63.0%
	TOTAL	100.0%	)

EPA Registration No: 63838-2 EPA Est. No. 63838-CA-01: 63838-AR-001

Before Using This Product, Please Read This Entire Label Carefully. Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.

KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

#### FIRST AID

IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing</li> </ul>		
	eye.		
	Call a poison control center or doctor for treatment advice.		
	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> </ul>		
IF	<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>		
SWALLOWED:	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>		
	<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>		
	Take off contaminated clothing.		
IF ON SKIN OR	Rinse skin immediately with plenty of water for 15-20 minutes.		
CLOTHING	Call a poison control center or doctor for treatment advice.		
IF INHALED	Move person to fresh air.		
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial</li> </ul>		
	respiration, preferably by mouth-to-mouth, if possible.		
	<ul> <li>Call a poison control center or doctor for treatment advice.</li> </ul>		
QUESTIONS?	QUESTIONS? Have the product container or label with you when calling a poison control center or		
1-209-581-9576	1-209-581-9576 doctor, or going for treatment.		
NOTE TO Probable mucosal damage may contraindicate the use of gastric lavage.			

## PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER CORROSIVE: Do not enter an enclosed area without proper respiratory protection, or when uncoupling of product transfer hoses. Causes irreversible eye damage and skin burns. May be fatal if inhaled or absorbed through skin. Harmful if swallowed. Do not breathe vapors or spray mist. Do not get in eyes, on skin, or on clothing. Wear goggles, face shield, rubber gloves and protective clothing with long sleeves when handling. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

#### PHYSICAL OR CHEMICAL HAZARDS:

STRONG OXIDIZING AGENT. CORROSIVE: Mix only with potable water below 140° F. Product must be diluted in accordance with label directions prior to use. This product is not combustible; however, at temperatures exceeding 156°F. decomposition occurs releasing oxygen. The oxygen released could initiate combustion. **ENVIRONMENTAL HAZARDS:** 

This pesticide is toxic to birds, fish and aquatic invertebrates. Caution must be used when applying indoors because pets may be at risk. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of the National Pollution Discharge System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage plant authority.

# STORAGE AND DISPOSAL

Storage: Never return this product to the original container after it has been removed. Avoid all contaminants, especially dirt, caustic, reducing agents, and metals. Contamination and impurities will reduce shelf life and can induce decomposition. In case of a decomposition, isolate container, spray container with cool water and dilute this product with large volumes of water. Avoid damage to containers. Keep container closed at all times when not in use. Keep container out of direct sunlight. To maintain product quality, store at temperatures below 86 F.

Procedure for Leak or Spill: Stop leak if this can be done without risk. Shut off ignition sources: no flames, smoking, flares, or spark producing tools. Keep combustible and organic materials away. Flush spilled material with large quantities of water. Undiluted material must not enter confined spaces.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or Hazardous Waste representative at the nearest EPA Regional Office for guidance. If material has been spilled, an acceptable method of disposal is to dilute with at least 20 volumes of water followed by discharge into suitable treatment system in accordance with all local, state and Federal environmental laws, rules, regulations, standards, and other requirements. Because acceptable methods of disposal may vary by location, regulatory agencies must be contacted prior to disposal. This product which is to be discarded, must be disposed of as hazardous waste after contacting the appropriate local State or Federal agency to determine proper procedures.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Offer for recycling, if available. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

# **Directions For Use**

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

## FOR DISINFECTION AND MICROBIAL CONTROL IN EFFLUENT TREATMENT SYSTEMS

Use this product to treat sewage and wastewater effluent systems associated with public and private wastewater treatment plants. This product may be applied alone at any point in the treatment train, such as debulking control, or may effectively be used in conjunction with other systems, such as Ultra Violet (UV) light. Doses for UV systems will typically be 1-4 ppm (as active PAA). Initially apply this product at the rate of 3.2-66.4 gal per million gallons of water to be treated (0.5-10 ppm as peracetic acid). The PAA dosage will depend on the quality of water, contact (holding) time, and the degree of microbial control necessary. The PAA concentration will rapidly decline after treatment, but the maximum amount of PAA that may be discharged into the receiving body of water is limited to 1 ppm as active PAA, or as required for local discharge requirements. Consult your Enviro Tech representative for recommendations regarding an accurate test kit or on-line analyzer.

Manufactured Bv: ENVIRO TECH CHEMICAL SERVICES, Inc. 500 Winmoore Way, Modesto, CA 95358 209-581-9576 or www.envirotech.com

#### DOT: UN3109, Organic Peroxide, Type F, Liquid (peroxyacetic acid), 5.2, (8), PG II

LOT #:

Net contents: 300 Gal, 2841 lbs.

Product Code 73-WT100

Ver 9 (Oct-2014)