

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

11/27/2015

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 27, 2015

Marianne Radtke, Agent for Oreq Corporation c/o MCR Regulatory Consultant LLC 5010 South 20<sup>th</sup> Street Milwaukee, WI 53221

Subject:

Notification per PRN 98-10 – Correct typo in maintenance dosage Product Name: Poly 30 Algaecide EPA Registration Number: 75538-3 Application Date: October 15, 2015 Decision Number: 511471

Dear Ms. Radtke:

Stell, elementati Acceptation, 2015-2020

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The revised label submitted with the application has been stamped "Notification" and will be placed in our records. If you have any questions, you may contact Tom Luminello at (703) 308-8075 or via email at Luminello.Tom@epa.gov.

Sincerely,

for

Jacquie Hardy, Product Manager 34 Regulatory Management Branch II Antimicrobials Division (7510P) Office of Pesticide Programs {All text in brackets [xxxxx] is optional and may or may not be included on a final label} {All text in braces {xxxxx} is administrative for label review and will not appear on final labels.}

## POLY 30 ALGAECIDE

#### ACTIVE INGREDIENT:

Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)			
ethylene dichloride]			
OTHER INGREDIENTS:			
TOTAL:			
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### KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID		
If Swallowed	- Call poison control center 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 the poison control center or doctor.	
	-Do not give anything by mouth to an unconscious person.	
lf on Skin or	-Take off contaminated clothing.	
Clothing	-Rinse skin immediately with plenty of water for 15-20 minutes.	
•	-Call a poison control center or doctor for further treatment advice.	
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 center or doctor for further treatment advice.	
	container or label with you when calling a poison control center or doctor, or going for	
treatment.		

[See [Back] [Side] panel for additional precautionary statements]

#### **NET CONTENTS:**

Distributed by: OREQ CORPORATION 42306 Remington Ave. Temecula, CA 92590

EPA Reg. No. 75538-3

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NOTIFICATION

Date Reviewed:

#### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

#### PERSONAL PROTECTIVE EQUIPMENT

All mixers, loaders, applicators and other handlers must wear: long sleeved shirt and long pants, socks and shoes, chemical resistant gloves (such as any waterproof material, selection category A), chemical resistant apron and chemical resistant eyeware.

#### USER SAFETY REQUIREMENTS

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### USER SAFETY RECOMMENDATIONS

User must wash hands before drinking, chewing gum, using tobacco, or using the toilet. User must remove clothing/personal protective equipment immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. User must remove personal protective equipment immediately after handling this product. Wash outside of gloves before removing. As soon as possible wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS:**

{For products in containers of less than 5 gallons} [This pesticide is toxic to fish, aquatic invertebrates and clams.]

{For products in containers of 5 gallons or more}

[Do not discharge effluent containing this product into lakes, streams, ponds or estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant <sup>••</sup> Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharging. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance centact your State Water Board or Regional Office of the EPA.]

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.... (PRODUCT NAME) is used to control the growth of algae in swimming pools, heated swimming pools, exterior whirlpools, hot baths, and decorative fountains. It is used to control algae, bacteria, and fungi in recirculating commercial and industrial cooling water towers.

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#### RECIRCULATING COOLING WATER TOWERS

Prior to using this product in recirculating cooling water towers, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. Then make an Initial slug addition of 0.9 to 94 fluid ounces of this product per 1000 gallons of water to provide 16-40 ppm this product, based on the total weight of water in the system. Repeat Initial dosage until control is evident. Make subsequent slug additions of 0.2-59 fluid ounces of this product per 1000 gallons of water (4.40 ppm) every 2-5 days or as needed. The frequency of addition depends upon the relative amount of bleed-off and the severity of the microbiological problem. Slug additions shall be made in the cooling water tower sump.

#### INDUSTRIAL AIR WASHING SYSTEMS

This product is used to control bacteria in industrial air washing systems that maintain effective mist eliminating components. Prior to its use, systems must be cleaned to remove bacterial slime and other deposits. An initial slug dose of 3.3 to 83.25 fluid ounces of this product per 1000 gallons of water is required. Repeat initial dosage until control is evident. Subsequent slug additions of 2.25 to 9 fluid ounces of this product per 1000 gallons of water must be employed every 1-5 days, or as needed. The frequency of addition depends upon the relative amount of bleed-off and severity of the bacterial problem. Slug additions may be made to the sump or to the water collection trays of the air wash system.

# SWIMMING POOLS, HEATED SWIMMING POOLS, EXTERIOR WHIRLPOOLS, AND HOT BATHS

For maximum effectiveness of (**PRODUCT NAME**) in swimming pools, heated swimming pools, exterior whirlpools, and hot baths, those with heavy growths of algae must be cleaned prior to using (**PRODUCT NAME**). For pools having just visible algae growth, add an initial dose of 13-24 fluid ounces of (**PRODUCT NAME**) per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool, add initially 12-22 fluid ounces of (**PRODUCT NAME**) per 10,000 gallons of water. To maintain pools free of visible algae growth, subsequent additions of 4-8 fluid ounces of (**PRODUCT NAME**) per 10,000 gallons of water must be made every 5-7 days after the initial treatment.

Uniform distribution of (PRODUCT NAME) throughout the water in the pool is necessary for maximum effectiveness. (PRODUCT NAME) is compatible with those chemicals normally used to treat pools and is effective at both acid and alkaline ph. (PRODUCT NAME) can be used in pools treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix (PRODUCT NAME) with concentrated dry or liquid chlorine products.

For spas, whirlpools or hot tubs, use an initial dose of 0.5 to 12 fluid ounces per 1,000 gallers of water. For subsequent additions, add 0.2 to 9 fluid ounces per 1,000 gallons of water every 5 to 7 days after initial treatment for maintenance.

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This product is used to control the growth of algae in decorative fountains. Systems containing heavy growths of algae must be manually cleaned prior to treatment. Fountains with just visible algae growth require an initial dose of 0.5 to 9 fluid ounces of this product per 1000 gallons of water in the system. To treat a freshly cleaned and filled fountain, add 1.0-3.0 fluid ounces of this product per 1000 gallons of water. Maintenance dosages of 0.2 to 9 fluid ounces of this product per 1000 gallons of water must be added every 5-7 days as needed. Additions of this product must be made at a point to ensure uniform distribution throughout the system. This product may be used In fountains treated with chlorine chemicals, but do not mix this product with concentrated dry or liquid chlorine products.

#### STORAGE AND DISPOSAL

[Nonrefillable Containers capacity of 5 gallons or less]

Do not contaminate water, food, or feed by storage or disposal.

#### **PESTICIDE STORAGE:**

{Household/residential use}

Keep this product in its tightly closed container when not in use. Store in an area inaccessible to children and persons unfamiliar with its use. Leaking or damaged containers must be placed in a plastic bag and discarded in the trash. Mop up spills with clear water. Nonrefillable container do not reuse or refill this container. Offer for recycling if available. If not, discard in trash.

{For non-residential and bulk shipments}

**PESTICIDE STORAGE**: Do not stack more than four (4) drums high. Leaking or damaged drums should be placed in over-pack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

**PESTICIDE DISPOSAL:** Pesticide wastes may be hazardous. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill. Triple rinse (or equivalent), then offer for: recycling or reconditioning, or puncture and dispose in a saritary landfill, incineration, or, if allowed, by state and local authorities, burning. If burned, stay out of smoke.

{*Alternate Brand Names*} Pool Pals 3-0 Poly Algaecide ClearView Poly Power 30 ClearView Poly Power 30 Algaecide