

# PAK 27<sup>®</sup>

Algaecide

SPECIMEN



### Active Ingredients

Sodium Carbonate Peroxyhydrate.....	85.0%
Other Ingredients:.....	15.0%
<b>TOTAL</b> .....	<b>100.0%</b>

Keep Out of Reach of Children

## DANGER / PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Refer to the inside of label booklet for additional precautionary information and Directions for Use including First Aid and Storage and Disposal.

**NOTICE:** Read the entire label before using. Use only according to label directions. Before buying or using this product, read Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies inside label booklet.

PAK<sup>®</sup> 27 is a registered trademark of Solvay Chemicals, Inc.

Manufactured for: **SePRO Corporation**

11550 North Meridian Street, Suite 600

Carmel, IN 46032, U.S.A.

EPA No. 68660-9-67690

FPL20120730

Keep Out of Reach of Children

## DANGER/PELIGRO

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### DANGER: CORROSIVE

Causes irreversible eye damage and causes skin burns. Do not get in eyes, on skin, or clothing. Wear goggles or face shield and rubber gloves when handling this product. Harmful if swallowed or inhaled. Avoid breathing dust. Wear protective eyewear (goggles, face shield or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. When prolonged or frequently repeated contact could occur, use chemically resistant gloves and full body clothing.

#### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**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 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 center 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 mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

**If swallowed**

- Call a poison control center or doctor immediately for treatment advice.
- Drink promptly large quantities of water.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

#### HOTLINE NUMBER

24 Hour emergency call 1-800-535-5053.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

#### PHYSICAL AND CHEMICAL HAZARDS

Oxidizing agent. Contact with combustible materials may cause fire. Wet product decomposes exothermically and may cause combustion of organic materials. Pressure may increase due to decomposition in confined spaces or containers.

#### ENVIRONMENTAL HAZARDS

When applying PAK<sup>®</sup>27 to water bodies, avoid solid particles from falling on nearby ground where birds and feed may be present. Undissolved particles of sodium carbonate peroxyhydrate may be corrosive to beaks of birds.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination 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 treatment plant authority. For guidance contact your State Water Board or Regional Office of U.S. EPA. For additional information, refer to the product Material Safety Data Sheet.

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not allow the product to come in contact with other pesticide products, cleaners or oxidative agents.

For control of blue-green algae in lakes, ponds, drinking water reservoirs, irrigation, drainage and conveyance ditches, canals, laterals, estuaries, bayous, lagoons, water gardens and water features, impounded water and waste water, and aquaculture - Apply 3.0 to 100 pounds per acre - foot (9.2 to 306.9 pounds/ million gallons) of water (equivalent to 0.3 to 10.2 ppm hydrogen peroxide) by broadcasting or use of a mechanical spreader.

Note: Algae control is more easily achieved if treated soon after growth starts. Larger amounts of product may be needed to treat heavier blooms. As little as 2.5 pounds per acre - foot could be used for algaestatic treatment.

#### Water Treatment

##### MAXIMUM Dosage Rate by Volume

<b>Gallons</b>	200	500	750	1,000	2,000	10,000	100,000	325,851
<b>Dosage</b>	34g	68g	100g	135g	270g	3 lbs.	30 lbs.	100 lbs.
<b>Acre - ft.</b>	1	9	15	30	60	75	100	
<b>Dosage lbs.</b>	100	900	1,500	3,000	6,000	7,500	10,000	

1 Lb = 454 grams (g)

1 Acre-foot = 325851 Gallons

**Precaution:** Decaying algae can deplete dissolved oxygen which can lead to fish kill, if excessive. Apply with 8 to 10 hours of daylight remaining. Do not reapply within 48 hours. If treating a large lake or heavy bloom, treat 1/3 to 1/2 of the area and wait 2 to 3 days before treating remainder of water. Consult with the State agency with primary responsibility for regulating pesticides before applying to public waters to determine if a permit is needed.

## STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE AND DISPOSAL

**STORAGE:** Store in original, closed container in a dry location away from heat and out of direct sunlight. Keep away from combustible material.

Do not return unused product to container.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide spray mixture, or rinsate, is a violation of Federal Law. For additional information, refer to the product Material Safety Data Sheet.

### CONTAINER DISPOSAL

**50 lb Bags/Sacks:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty sack [bag] into application equipment. Then dispose of empty sack [bag] in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**2000 lb Bulk Bag:** Completely empty liner by shaking sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration, if allowed by State and local authorities. If bulk bag is contaminated and cannot be reused, dispose of in same manner.

**Plastic Containers, All Sizes:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and reclose. Shake or stir for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Puncture and dispose of in sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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