

PAK[®] 27

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OPEN

Algaecide

SePRO

- Copper-free formulation
- Can be used with koi in the treatment area pond
- Prevents and controls algae

ACTIVE INGREDIENT:

Sodium Carbonate Peroxyhydrate 85.0%

OTHER INGREDIENTS: 15.0%

Total 100.0%

**KEEP OUT OF REACH OF CHILDREN
DANGER/PELIGRO**

See panel for First Aid and Directions for Use.

EPA Reg. No. 68660-9-67690

EPA. Est. No. 67690-NC-2

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Made in USA

PAK 27 is a registered trademark
of Solvay Chemicals, Inc.
Manufactured for: **SePRO Corporation**
11550 N. Meridian Street, Suite 600
Carmel IN 46032 USA



FIRST AID

IF IN EYES:	<ul style="list-style-type: none">• Hold eye open and rinse slowly and gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first five minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">• 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:	<ul style="list-style-type: none">• 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:	<ul style="list-style-type: none">• 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 to an unconscious person.

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

HOT LINE NUMBER 24 Hour emergency call 1-800-535-5053

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

Net Content: 10 pound

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. Causes irreversible eye damage and causes skin burns. Harmful if swallowed or inhaled. Do not get in eyes, on skin, or clothing. Wear goggles or face shield and rubber gloves when handling this product. Avoid breathing dust. 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

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

This pesticide is toxic to birds. When applying PAK 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.

DIRECTIONS FOR USE

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

For small size water bodies, the following label instructions will be used.

For control of algae in ponds, water gardens, water features, standing water, watering tanks, storage tanks, pools and water collectors.

For spot treatment: Apply this product directly over the infested area. Re-treatment is required when heavy growth occurs.

Preventative Dose: Dependent on algae type, apply 1 to 9 tablespoons per 1,000 gallons of water by broadcast, spreader or spray dissolved solution. Apply treatments twice weekly for best results.

For severe algae bloom or infestation: Treat when growth first begins to appear if possible. Apply 1 to 9 tablespoons per 1,000 gallons of water by broadcast, spreader or spray dissolved solution. Re-treat areas if re-growth or new growth begins to appear. Allow 2 – 3 days between subsequent treatments.

Broadcast this product directly on to the water surface, from shore or dissolve and spray any algae matted at surface. Water features equipped with an aerator, or a waterfall that creates turbulence facilitates rapid and adequate mixing when treating entire water volume.

SMALL SIZE WATER BODY DOSAGE CHART

Pond Size	String Algae Treatment Rates	Planktonic [Pea-soup] Algae Treatment Rate- Heavy Growth	Planktonic [Pea-soup] Algae Treatment Rate- Maintenance Dose
50 gallons	1.25 tsp	1.25 tsp	0.25 tsp
100 gallons	2.5 tsp	2.5 tsp	0.50 tsp
500 gallons	4 TBSP	4 TBSP	1 TBSP
1,000 gallons	9 TBSP	9 TBSP	2 TBSP
10,000 gallons	3 pounds	3 pounds	¾ pound

1 gram = 0.035 ounces 1 ounce = 2 TBSP tsp = teaspoon TBSP = tablespoon

Check pH levels before applying product. Product can raise pH levels. Apply early in the morning and turn off circulation during treatment. Application should be on affected areas, fountains or circulation can be turned back on after 20 minutes. Recheck pH as necessary.

KEY WATER TREATMENT FACTORS AND CONSIDERATIONS

- Wait several hours before using other water additives, such as bacteria or enzyme products.
- Do not tank mix with aquatic herbicides or algaecides containing copper or bromides. Apply this product at least one day prior to other products.
- Remove organic matter that has risen to the surface. Unremoved organic matter can stimulate algae re-growth.
- Non-target plants will suffer contact burn if undiluted granules are accidentally spilled on them. Do not apply where grass, ornamentals and other foliage could be affected.
- Excessive decaying algae can deplete dissolved oxygen which can lead to fish kill. Apply with 8 to 10 hours of daylight remaining. Do not reapply within 48 hours. If treating a larger pond or heavy algae growth, treat 1/3 of the area and wait 2 to 3 days before treatment 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.
- Effects of product during treatment are bubbling (not foaming), bleaching or discoloration of algae and floating organic matter.
- Successful treatments are when material is in direct contact with algae.
- Dissolved product or liquid treatments do not sink as quickly as the granular product.
- A second application may be necessary when surface algae mats are formed and there are bottom growing or suspended algae in the pond.
- Warmer months require more frequent treatments.

STORAGE AND DISPOSAL

STORAGE: Store in original container and place in a locked storage area.

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 of by use 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 this container. **If empty:** Place in trash, or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

WARRANTY DISCLAIMER

To the extent consistent with applicable law neither the manufacturer nor the seller makes any warranty, expressed or implied concerning the use of this product other than indicated on the label. To the extent consistent with applicable law buyer assumes risk of use of this material when such use is contrary to label instructions. Read and follow the label directions.