

Cape Furl™



- An Algacide/Fungicide
- For use in water features containing live fish and plants.
- Controls algae blooms.
- Copper free algae treatment.

ACTIVE INGREDIENT:

Sodium Carbonate Peroxyhydrate..... 42.5%

OTHER INGREDIENTS: 57.5%

Total..... **100.0%**

See booklet for additional Precautionary Statements and First Aid.

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 this label, find someone to explain it to you in detail.)

Distributed By:

Lake Restoration, Inc.
12425 Ironwood Circle
Rogers, MN 55374
1-877-428-8898
LakeRestoration.com

EPA Reg. No. 84868-2
EPA Est. No. 97043-IL-1

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 5 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.• Immediately rinse skin with plenty of water for 15-20 minutes.• Call a poison control center or doctor for treatment advice. |
| IF SWALLOWED | <ul style="list-style-type: none">• Call a 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. |
| 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. |

(continued)

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

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**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER

Corrosive. Causes irreversible eye damage. Do not get in eyes, on skin or on clothing. Wear protective eyewear (goggles, face shield or shielded safety glasses). Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing dust. Wash thoroughly with soap and water immediately after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. When prolonged or repeated contact may occur, use chemically resistant gloves and full body clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds. This product is NOT intended for use in drinking water. Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate.

PHYSICAL AND CHEMICAL HAZARDS

Strong oxidizing agent. **Corrosive.** Mix only with water in accordance with label instructions. Do not bring in contact with other pesticides, cleaners or oxidative agents.

DIRECTIONS FOR USE

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

During amphibian breeding season, do not apply near shallow water body margins.

Corrosive. Causes irreversible eye damage. Wear protective eyewear (goggles, face shield or safety glasses) and gloves when applying this product. Wash hands after use.

Apply this product to any listed water and surface sites.

APPLICATION SURFACES INCLUDE:

Containerized Water Surfaces (with no outflow to the natural environment): Ponds, Water Gardens, Fish Ponds, Ornamental Pools/Ponds, Koi Ponds, Aquariums, Waterfalls, Fountains, Bird Baths, Standing Water, Non-chlorinated swimming areas, Irrigation Ponds. NOT intended for use in drinking water.

Non-Painted Surfaces: Floors, Walkways, Storage Areas, Patios, Decks, Railings, Wood Structures, Roofs, Asphalt Shingles, Siding, Fiberglass, Stairs, Ramps, Ground Cover Mats, Animal Bedding and Litter, Weed Control Mats, Concrete, Brick, Stone, Landscape Pavers, Tile, Slate, Granite, Statues/Monuments, Outdoor Furniture, Tennis Courts (non-grass), Shorelines, Gravel, Under Benches.

Lawns & Landscapes: Landscapes, Residential Lawns, Well-established Turf Grass.

WATER TREATMENT

Use this product to treat, control and prevent a broad spectrum of filamentous and planktonic blue-green algae, bacteria and fungus. Effects of treatment are immediately apparent (bubbling, bleaching/dicoloration of algae or fungus, floating of dead organic matter). Waters treated with this product are permissible to be used without interruption.

Determining Water Volume: Measure length (L), width (W) and average depth (D) in feet (ft) or meters (m) and calculate volume using one of the following formulas:

Square/Rectangular:

$$L(\text{ft}) \times W(\text{ft}) \times D(\text{ft}) \times 7.5 = \text{Gallons}$$

$$L(\text{m}) \times W(\text{m}) \times D(\text{m}) \times 1000 = \text{Liters}$$

Circular/Elliptical:

$$L(\text{ft}) \times W(\text{ft}) \times D(\text{ft}) \times 5.9 = \text{Gallons}$$

$$L(\text{m}) \times W(\text{m}) \times D(\text{m}) \times 786 = \text{Liters}$$

1 acre-foot of water =

- Water measuring 208.7 ft long x 208.7 ft wide x 1 ft deep
- 325,851 gallons
- 43,560 cubic feet
- 2,780,000 pounds

Average Length (ft) x Average Width (ft) x Average Depth (ft)

43,560

= acre-feet of water

Average Length (ft) x Average Width (ft)

43,560

= acres

APPLICATION RATES:

General Treatment Rates:

| TREATMENT AREA | HEAVY ALGAE GROWTH | LOW ALGAE GROWTH/MAINTENANCE |
|---|--|---|
| Large Volume (For Example: larger containerized residential ponds or water gardens) | 90-500 pounds of this product per million gallons of water* -OR- 30-170 pounds of this product per acre-foot of water* | 9-50 pounds of this product per million gallons of water* -OR- 3-17 pounds of this product per acre-foot of water |
| *Multiple containers of this product will be needed. | | |
| Small Volume (For Example: backyard water gardens, ornamental ponds & waterfalls) | 3-16 tablespoons of this product per 1,000 gallons of water | 1-5 teaspoons of this product per 1,000 gallons of water. |
| 16 tablespoons = 1 cup; 2 cups = 1 pound | -6- | (continued) |

Rates for Treating String Algae:

| POND SIZE | CURATIVE RATE |
|------------------|----------------------|
| 50 gallons | 1 tablespoon |
| 100 gallons | 1.5 tablespoons |
| 500 gallons | 0.5 cup |
| 1,000 gallons | 1 cup |
| 5,000 gallons | 5 cups |
| 10,000 gallons | 10 cups |

Note: 2 cups = 1 lb.

Application Instructions for Treating String Algae in Ornamental Waterfalls and Streams:

1. Check pH levels before applying this product. This product can raise pH levels up to 1 unit.
2. Apply early in the morning.
3. Turn off Circulation.
4. Apply this product to affected areas, including waterfalls and streams.
5. Turn circulation back on after 10-20 minutes.

Rates for Treating Green Water Algae (Not approved for use in California):

| POND SIZE | HIGH CURATIVE RATE | LOW CURATIVE RATE |
|------------------|---------------------------|--------------------------|
| 50 gallons | 1 tablespoon | 0.5 teaspoon |
| 100 gallons | 1.5 tablespoons | 1 teaspoon |
| 500 gallons | 0.5 cup | 1.5 tablespoons |
| 1,000 gallons | 1 cup | 3 tablespoons |
| 5,000 gallons | 5 cups | 1 cup |
| 10,000 gallons | 10 cups | 2 cups |

Note: 2 cups = 1 lb

Application Instructions for Treating Green Water Algae -

1. Check pH levels before applying this product. This product can raise pH levels up to 1 unit.
2. Apply early in the morning.
3. Shock with this product at the high curative rate.
4. Treat as needed once per week at the low curative rate in conjunction with water conditioners (such as beneficial bacteria).

Pond Cleaning (Not approved for use in California):

| HEAVY GROWTH | LOW GROWTH |
|----------------------------|----------------------------|
| 4-6 cups per 1,000 sq. ft. | 2-4 cups per 1,000 sq. ft. |

Note: 2 cups = 1 lb.

Application Instructions for Pond Cleaning –

1. Drain pond (remove fish and plants).
2. Apply this product to all surfaces.
3. Rinse with water after 10-20 minutes.
4. Drain pond.
5. Re-fill pond (replace fish and plants after de-chlorinating as appropriate).

GENERAL TREATMENT NOTES:

- Treat only half or a third of any large body of water at a time.
- Control is most easily achieved when algae are not yet well established. Treat when growth first begins to appear.
- Apply early in the morning under calm, sunny conditions and when water temperatures are warm. Sunlight and higher temperatures both enhance this product's activity. This product will work more slowly in colder water.
- Apply in a manner that will insure even distribution of this product within the treatment area.
- Dense, thick mats of algae throughout the water volume are indicative of heavy algae growth.
- Break up any heavy floating algae mats before or during application.
- Skim any dead algae and organic matter that rises to the water's surface after treatment. Allowing dead organics to sink and decay will provide a food source and additional nutrients that stimulate algae re-growth and further blooms.
- Use this product as an integral part of your water management system. If using in conjunction with other water additives (such as bacteria or enzymes), always apply this product first and wait several hours before adding any other products.
- Re-treat areas if re-growth begins to appear. Allow 48 hours between consecutive treatments.
- Maintain ponds with the maintenance rates at a frequency appropriate for your environmental conditions.
- In regions where water freezes in the winter, treatment with this product (including skimming) 6-8 weeks before expected freeze will help prevent masses of decaying algae under the ice cover.
- After application, do not allow undiluted granules to remain in an area where humans or animals are exposed. Sweep up or remove undiluted granules. Undiluted granules may also be eliminated by thoroughly hosing down with water.

- Non-target plants will suffer contact burn if undiluted granules are accidentally spilled on them. Do not apply in such a way that the concentrate product comes in contact with grass, ornamentals and other foliage.
- **Never apply at higher than the application rates indicated under the Directions for Use as desirable plants could be potentially harmed.**
- Do not tank mix with aquatic herbicides or algaecides containing copper or bromides. Always apply this product at least one day prior to the application of these products.

EFFECTIVENESS FACTORS:

- Effects of this product treatment are immediately apparent (bubbling, bleaching/discoloration of algae, floating dead organic matter).
- Treatments are successful when contact of the pesticide is made with the algae.
- Liquid applications will not sink through the water column as readily as a granular application.
- When treating surface mats and blooms, it is possible that this product will not penetrate the water column below the infested area and a second application is then required for treating any bottom growing algae.
- Apply more often during the summer months when water temperatures are high.

APPLICATION METHODS:

Spreading / Broadcasting: Broadcast this product with a mechanical spreader or by gloved hand directly on the water surface from shore or from a properly equipped boat. A hand spreader or any other applicator that will insure uniform coverage is acceptable.

Spot Treatment: Apply directly over algae covered area. Retreat when heavy growth occurs.

SURFACE TREATMENT

Use this product on all listed non-painted surfaces to prevent and control algae, moss, slime molds and the odors and conditions that these organisms cause.

Use on surfaces – walkways, ground cloths, weed mats, floors, walls, on and under benches, storage rooms. Use in areas that promote slippery conditions and slip hazards caused by algae and slime molds.

APPLICATION RATES:

Non-Painted Surface Rates:

| HEAVY GROWTH | LOW GROWTH / PREVENTITIVE |
|----------------------------|----------------------------------|
| 4-6 cups per 1,000 sq. ft. | 2-4 cups per 1,000 sq. ft. |

Note: 2 cups = 1 lb.

Ground /Surface Rates:

| SQUARE FEET | HEAVY GROWTH | LOW GROWTH/PREVENTITIVE |
|--------------------|-------------------------|--------------------------------|
| 2.5 | 1/2 - 3/4 teaspoon | 1/4 - 1/2 teaspoon |
| 5 | 1 - 1 1/2 teaspoon | 1/2 - 1 teaspoon |
| 10 | 2 - 3 teaspoon | 1 - 2 teaspoon |
| 50 | 3 - 5 tablespoon | 5 - 10 teaspoon |
| 125 | 1/2 - 3/4 cup | 1/4 - 1/2 cup |
| 250 | 1 - 1 1/2 cup | 1/2 - 1 cup |
| 500 | 2 - 3 cups | 1 - 2 cups |
| 1,000 | 4 - 6 cups (2 - 3 lbs.) | 2 - 4 cups (1 - 2 lbs.) |

Note: 2 cups = 1 lb.

| | HEAVY ALGAE GROWTH | LOW ALGAE GROWTH/MAINTENANCE |
|------------------------------|--|--|
| GRANULAR | 2 - 3 lbs. of this product per 1,000 sq. ft. of area | 1 - 2 lbs. of this product per 1,000 sq. ft. of area |
| | (1 lb. = 2 cups) | (1 lb. = 2 cups) |
| | Make granular applications over a wet surface or activate with water immediately following application. | |
| Solution Preparation: | | |
| LIQUID | Due to solubility limitations, it is necessary to use at least 1 gallon of water to fully dissolve each 0.5 lbs. of this product. | |
| | Dissolution of this product in cold water takes approximately 5 minutes. | |
| | Treatment Rates: | |
| | Use the same rates as the granular application given above. | |
| | For example: To treat a heavy algae infestation on a 1,000 sq. ft. area, dissolve 2 lbs. of this product in 4 gallons of water - up to 3 lbs. in 6 gallons of water. | |
| | | |

Animal Bedding and Litter for Kennels, Livestock Barns, Cages, Stalls and Holding Pens:

| | |
|----------|--|
| LIQUID | Solution Preparation: |
| | Due to solubility limitations, it is necessary to use at least 1 gallon of water to fully dissolve each 0.5 lbs. of this product. |
| | Dissolutions of this product in cold water takes approximately 5 minutes. |
| | Treatment Rates: |
| | Mix 1/2 lb. of this product in one gallon of clean water. Spray mixed solution over bedding and/or litter to be treated. Repeat as necessary or every other day to control odors. |
| | |
| GRANULAR | Apply 1 to 2 lbs. of this product over 1,000 sq. ft. of area, then cover with an adequate layer of animal litter or bedding, ensuring even application. Reapply at every bedding and litter change to control odors. |

Note: 2 cups = 1 lb.

Hardscapes: Brick, Stone and Landscape Pavers:

| | |
|----------|--|
| GRANULAR | Apply 1 to 2 lbs of this product over 1,000 sq. ft. of area. Using a broom, sweep granules into cracks between bricks or pavers to prevent the emergence of weeds. Repeat as necessary. Activate by thoroughly hosing down the treated area with water, ensuring all granules are dissolved. |
|----------|--|

Note: 2 cups = 1 lb.

Dumpster and Trash Can Treatment:

| | |
|----------|--|
| GRANULAR | Use this product to suppress/control odor-causing bacteria in dumpsters and trash cans. Sprinkle 1/2 - 1 lb. per 125 sq. ft. into the bottom of empty dumpster. Make applications over a damp surface or moisten with water immediately following application. |
|----------|--|

Note: 2 cups = 1 lb.

Moss Treatments for Lawns and Landscapes:

| | | |
|--------|--|--|
| LIQUID | Solution Preparation: | |
| | Mix 1 cup of this product with 1 gallon of water. Dissolution of this product in cold water takes approximately 5 minutes. | |
| | Treatment Rates: | |
| | Spray solutions over lawn or landscape area, ensuring complete coverage of moss surfaces. Results should appear in 24 - 48 hours (moss will turn brown, indicating that it is dead.) Heavy moss growth may require more than one treatment. Rake dead moss and re-seed treated area. | |
| | GRANULAR | Apply 1 - 2 lbs. of this product over 1,000 sq. ft. of turf grass or landscape area. Ensure granules are applied evenly over entire area to be treated. This product is activated by moisture. If the ground or turf grass is dry, spray a light spray / mist of water over treated area to ensure activation. Results should appear in 24 - 48 hours (moss will turn brown indicating that it is dead). Heavy moss growth may require more than one treatment. Rake dead moss and re-seed treated area. |

Note: 2 cups = 1 lb.

GENERAL TREATMENT NOTES:

- Granular applications are the most effective.
- Control is most easily achieved when growth is not yet well established. Treat when growth first begins to appear.
- Apply in a manner that will ensure even distribution of this product within the treatment area.
- This product is water-activated. Watering before application is preferred over misting after application because it prevents over watering leading to reduced effectiveness.
- When applying this product to soil, gravel or other similar media, incorporate the granules into the first inch of substrate for optimum effectiveness.
- To maintain clean surfaces, apply this product at the maintenance rate every 5-7 days or as needed.
- After application, do not allow undiluted granules to remain in an area where humans or animals are exposed. Sweep up or remove undiluted granules. Undiluted granules may also be eliminated by thoroughly hosing down with water.
- Non-target plants will suffer contact burn if undiluted granules are accidentally spilled on them. Do not apply in such a way that the concentrate product comes in contact with grass, ornamentals and other foliage.
- Do not tank mix with aquatic herbicides or algaecides containing copper or bromides. Always apply this product at least one day prior to the application of these products.

APPLICATION METHODS:

Spreading / Broadcasting: Broadcast this product with a mechanical spreader or by gloved hand. A lawn spreader or any other applicator that will ensure uniform coverage is preferred.

Spot Treatment: Apply this product directly over algae covered area. Retreat when heavy growth occurs.

Liquid: Make a solution with this product (refer to liquid application directions). Spray this solution on the desired treatment surface. Use liquid application method for surface treatments only. Do not use liquid application method for water treatments.

SWIMMING POOL, HOT TUB, AND WHIRLPOOL TREATMENT:

| Application Rates: | | |
|---------------------------|--|---|
| POOLS | HEAVY ALGAE GROWTH | LOW ALGAE GROWTH/MAINTENANCE |
| GRANULAR | 4 - 16 cups (2 - 8 lbs.) of this product per 15,000 gallons of water | 2 - 4 cups (1 - 2 lbs.) of this product per 15,000 gallons of water |

Note: 2 cups = 1 lb.

Initial Treatment:

- Apply early in the day under calm, sunny conditions and when water temperatures are warm. Sunlight and higher temperatures both enhance product activity.
- Turn off filtration equipment.
- Broadcast 2 - 8 pounds (4 - 16 cups) evenly over the water surface for each 15,000 gallons of pool water. Use up to 2 lbs. per 1,000 gallons for severely fouled pools and heavy algae and slime infestations.
- This product will readily dissolve in warm water. In cold water it may take longer to dissolve.
- Skim dead algae and organic matter from surface of pool. This will help prevent filter and pump clogging and will remove additional nutrients that may stimulate algae re-growth.
- Turn filter on after 30 minutes, run filter for 24-48 hours until remaining dead algae is removed.
- Thoroughly brush sides of pool.
- Clean filter and vacuum if needed.
- Repeat dosage for persistent algae.
- If adding chlorine or bromine, wait at least eight hours before application.

Maintenance Treatments: Broadcast 2 -4 cups (1 - 2 lbs.) per 15,000 gallons of water evenly over the surface as a weekly maintenance dose to prevent algae growth. Apply maintenance dose after heavy rainfall or heavy pool use to prevent algae blooms. Use a bi-weekly application of this product during periods of heavy algae growth. Skim off dead algae and organic debris that rises to the surface.

Spot Treatments: Apply 2 - 4 cups of this product directly over algae blooms. Skim off dead algae and organic debris. Vacuum if needed.

Winterization: Treat for heavy algae growth with this product at a rate of 4- 16 cups (2 - 8 lbs.) prior to closing the pool for winter. If pool is not covered, it may be necessary to repeat the treatment one or two more times during the off season.

| Application Rates: | | |
|---------------------------------|---|--|
| HOT TUBS, WHIRLPOOLS | HEAVY ALGAE GROWTH | LOW ALGAE GROWTH/ MAINTENANCE |
| GRANULAR | 4 - 20 tablespoons per 1,000 gallons of water | 2 - 6 teaspoons per 1,000 gallons of water |

Note: 3 teaspoons = 1 tablespoon; 16 tablespoons = 1 cup; 2 cups = 1 lb.

Treatment: Hot tubs and whirlpools having visible algae growth require an application of 4 - 20 tablespoons of this product per 1,000 gallons of water. For treatment of freshly cleaned hot tub or whirlpool, apply 2 -6 teaspoons per 1,000 gallons of water. Re-apply 5 - 7 days after initial treatment for maintenance.

STORAGE & DISPOSAL

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

Pesticide Storage: Store in original container in a cool, well-vented area, away from direct sunlight. Do not allow product to become overheated in storage. This may cause increased degradation of the product which will decrease product effectiveness. In case of spill, flood area with large quantities of water. Do not store in a manner where cross-contamination with other pesticides or fertilizers could occur.

Pesticide Disposal and Container Handling: Non-refillable 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.

IMPORTANT: READ BEFORE USE

To the extent consistent with applicable law, seller makes no warranty, express or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use or handling is contrary to label instructions.

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OTHER INGREDIENTS: 57.5%

Total: 100.0%

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Physical & Chemical Hazards: Strong oxidizing agent. **Corrosive.** Mix only with water in accordance with label instructions. Do not bring in contact with other pesticides, cleaners or oxidative agents.

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STORAGE AND DISPOSAL

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PESTICIDE STORAGE: Store in original container in a cool, well-vented area, away from direct sunlight. Do not allow product to become overheated in storage. This may cause increased degradation of the product which will decrease product effectiveness. In case of spill, flood area with large quantities of water. Do not store in a manner where cross-contamination with other pesticides or fertilizers could occur.

PESTICIDE DISPOSAL and CONTAINER HANDLING: Non-refillable 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 placed unused product down any indoor or outdoor drain.

See booklet for complete Directions for Use.

Net Contents:

2.5 lbs. 10 lbs. 20 lbs.