

PM 3:28 6284-35

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MAR 22 1990

Richey Industries
P.O. Box 928
Medina, OH 44258-0928

Attention: Alan G. Sprague
V.P. Operations & Chief Financial Officer

Subject: Algistat Concentrate
EPA Registration Number 6284-39
Your Submission Dated January 24, 1990

This is in response to your resubmission regarding your Application dated June 24, 1988, to amend the registration of the subject product to include wintering use instructions and other labeling revisions.

The amendment referred to above submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you:

- o Submit five (5) copies of your final printed labeling for inclusion in the product file.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of this condition.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,



Walter C. Francis
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosure

59542:I;Douglas:K-7;KENCO:03/14/90;04/15/90;ka;sw;vo;dd;ka

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

EPA Form 1320-1 (12-70)

OFFICIAL FILE COPY

ALGISTAT CONCENTRATE

Helps Control Green, Black and Yellow Algae.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 22 1990

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

6284-39

ACTIVE INGREDIENT:

Poly(oxyethylene)dimethyliminio)ethylene-
(dimethyliminio)ethylene dichloride) 30.0%

INERT INGREDIENTS 70.0%

This product contains 2.67 lb. of active ingredient per gallon and weighs
8.9 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Practical Treatment and Additional Precautions on
Side Panel

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes,
or clothing.

STATEMENT OF PRACTICAL STATEMENT: If swallowed: Rinse mouth with copious
amounts of water, then drink promptly a large quantity of water. Do not induce vomiting.
Avoid alcohol. Get medical attention. If in eyes: Flush with plenty of water for 15 minutes.
Get medical attention. If on skin: Wash with plenty of soap and water. Get medical atten-
tion if irritation persists.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Keep out of lakes, streams,
or ponds. Permits may be required for discharges containing this pesticide into lakes,
streams, ponds, or public water. For guidance, contact the regional office of the En-
vironmental Protection Agency.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Keep
container closed when not in use. Leaking or damaged containers should be
placed in a plastic bag and discarded in trash. Mop up spills with clear water.
All pesticides should be kept out of reach of children and stored away from food.

DISPOSAL: Do not reuse empty container. Wrap container and place in trash.

This product is compatible with those chemicals normally
used to treat pools and spas and is effective at both acid and alkaline pH.
This product can be used in pools and spas treated with chlorine
chemicals and they reduce the amount of those chemicals normally required. However, do
not mix this product with concentrated dry or liquid chlorine
products.

(6284-39)

BEST AVAILABLE COPY

DIRECTIONS FOR USE

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

This product is used to control the growth of algae in swimming pools, exterior spas, whirlpools, and hot tubs. For maximum effectiveness, pools, spas, whirlpools and hot tubs containing heavy growth of algae should be cleaned prior to using this product.

FOR SWIMMING POOLS:

1. Start-up

For treatment of freshly cleaned and filled pool, add 13 to 24 fluid ounces per 10,000 gallons of water.

2. Regular Maintenance

Add 4 to 9 fluid ounces per 10,000 gallons of water - every 5 to 7 days.

3. Trouble Shooting

For green algae:

- a. Super chlorinate pool.
- b. Add 24 to 36 ounces of this product per 10,000 gallons of pool water.
- c. Vacuum settled algae debris to waste.
- d. Follow regular maintenance above.

For black algae:

- a. Scrub surface of algae with stiff brush.
- b. Super chlorinate pool.
- c. Add 24 to 36 fluid ounces of this product per 10,000 gallons of water.
- d. Vacuum settled algae debris to waste.
- e. Follow regular maintenance above.

For yellow algae:

- a. Scrub loose clinging algae from pool walls.
- b. Vacuum algae debris from pool bottom to waste.
- c. Super chlorinate pool.
- d. Add 24 to 36 fluid ounces of this product per 10,000 gallons of water.
- e. Repeat (b) above.
- f. Follow regular maintenance above.

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WINTERIZING INSTRUCTIONS FOR SWIMMING POOLS:

This product will prevent growth of most algae during the off-season winter months when pools are not in use. For pools which have been properly treated during the swimming season and are free of visible algae, add 13 to 21 fluid ounces per 10,000 gallons of water. If at the end of the swimming season the pool has some visible algae growth, add 25 to 37 fluid ounces per 10,000 gallons of pool water. For maximum protection this product should be uniformly added throughout the water and the pool. If the pool is not covered, it may be necessary to repeat the treatment more than once during the winter months.

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ALGISTAT CONCENTRATE
6284-39

FOR SPAS, WHIRLPOOLS, HOT TUBS, DECORATIVE FOUNTAINS AND PONDS:

1. Start-up
For treatment of freshly cleaned and filled spas, whirlpools, hot tubs, decorative fountains or ponds, add 1 to 2 fluid ounces of this product per 1,000 gallons of water.
2. Regular Maintenance
Add .5 to .8 fluid ounces of this product per 1,000 gallons of water every 5 to 7 days after initial treatment.
3. Trouble Shooting
If algae growth is visible, add 2 to 4 fluid ounces of this product per 1,000 gallons of water.

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Sold by: Richey Industries, Inc.
917 Lake Rd.
Medina, OH 44256

EPA Est. No. 6284-OH-2
EPA Reg. No. 6284-39

