

OCT 13 1988

York Chemical Corporation
3309 East Carpenter Freeway
Irving, TX 75062

Attention: Dock D. Cauthon
Technical Director

Gentlemen:

Subject: Jack Frost Winter Algaecide 40
EPA Registration No. 42177-12
Your Amendment Application Dated June 22, 1988

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

1. Make the following revisions before you release the product for shipment bearing the amended labeling.
 - a. Delete "General Classification."
 - b. Revise "First Aid" to read "Statement of Practical Treatment."
 - c. Revise the front panel referral statement to read "See other precautions and practical treatment statement on back panel."
 - d. Revise the Environmental Hazards section as follows:

This pesticide is toxic to fish. Treated effluent should not be discharged where it will drain into lakes, streams, ponds or public waters unless in accordance with an NPDES permit. For guidance contact the Regional Office of EPA. Do not contaminate water when disposing of equipment washwaters. Apply this pesticide only as specified on this label.

57109:I:Douglas:LK-9:KENCO:9/30/88:10/12/88:CT:vo:rw

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

2. Submit the final printed labeling for inclusion in the product file.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

We have amended our records to reflect the product name change as indicated above.

If you have any questions in this regard, please contact Ms. Ruth Douglas at (703) 557-3842.

Sincerely yours,



Jeff Kempter
Product Manager (32)
Antimicrobial Program Branch
Registration Division (TS-767C)

Enclosure



WINTER ALGAECIDE 40

For Use In Swimming Pools During the Winter Season

ACTIVE INGREDIENT:
 Poly [oxyethylene (dimethyliminio) ethylene-(dimethyliminio) ethylene dichloride] 40.0%
INERT INGREDIENTS:..... 60.0%

This product contains 3.649 lbs. of active ingredient per gallon and weighs 9.12 lbs. per gallon.

ACCEPTED
 with COMMENTS
 in EPA Letter Dated: **OCT 13 1988**

42177-12

- 32 oz.
- 30 oz.
- 28 oz.
- 26 oz.
- 24 oz.
- 22 oz.
- 20 oz.
- 18 oz.
- 16 oz.
- 14 oz.
- 12 oz.
- 10 oz.
- 8 oz.
- 6 oz.
- 4 oz.
- 2 oz.

CAUTION PRECAUTIONARY STATEMENT HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid breathing vapors, skin, eyes, or clothing.
FIRST AID: If swallowed, drink promptly a large quantity of water. If in eyes, flush with water. If on skin, wash with soap and water. If on clothing, remove clothing and wash with soap and water. Call a physician immediately.
ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish, birds, and aquatic life. Do not apply to lakes, streams, ponds or public water. For more information, contact your regional office of the Environmental Protection Agency.

DIRECTIONS FOR USE GENERAL CLASSIFICATION

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
 Winter Algaecide 40 is used to control the growth of algae during the off-season winter months when pools are not in use. In areas of high algal density, pools containing heavy growth of algae should be treated with Winter Algaecide 40.
 For pools having just visible algae growth at the end of the season, an initial dose of 18 to 27 fluid ounces of Winter Algaecide 40 per gallon of water and remove settled algae debris by cleaning.
 For pools which have been properly treated during the season, if visible algae, add 10 to 18 fluid ounces of Winter Algaecide 40 per gallon of water.
 If the pool is not covered, it may be necessary to repeat treatments throughout the winter months.
 Winter Algaecide 40 is compatible with those chemicals normally used in pools and effective at both acid and alkaline pH. Winter Algaecide 40 in pools treated with chlorine chemicals and may reduce the amount of chemicals normally required. However, do not mix Winter Algaecide 40 with concentrated dry or liquid chlorine products.

STORAGE AND DISPOSAL

STORAGE: Keep container closed when not in use. Containers should be placed in a plastic bag and discarded in a secure location. All pesticides should be kept out of reach of children and away from food.
DISPOSAL: Do not reuse empty container. Rinse thoroughly and dispose of in trash.
 EPA REG. NO. 42177-12

KEEP OUT OF REACH OF CHILDREN CAUTION
 See other precautions and first aid on back panel.
NET CONTENTS: 1 quart (946 ml.)

Manufactured by
YORK
 CHEMICAL CORPORATION
 3309 East Carpenter Freeway • Irvine, CA