

**Kleerup**

**ACCEPTED**  
**23 NOV 1981**  
**41041-2**  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND ROENTICIDES ACT  
FOR ECONOMIC POISON REGISTERED  
UNDER NO.

**ACTIVE INGREDIENT:**

Poly[oxyethylene (dimethyliminio) ethylene-  
(dimethyliminio) ethylene dichlo ide] ..... 60.0%

**INERT INGREDIENT** ..... 40.0%

This product contains 5.76 lb. of active ingredient per gallon and weighs 9.6 lb. per gallon.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

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

**FIRST AID:** If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

**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 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.

Kleerup is used to control the growth of algae in swimming pools and decorative fountains. For maximum effectiveness pools and fountains containing heavy growth of algae should be cleaned prior to using Kleerup.

For pools having just visible algae growth add an initial dose of 11 to 17 fluid ounces of Kleerup per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool add initially 6 to 11 fluid ounces of Kleerup per 10,000 gallons of water. Subsequent additions of 2 to 4 fluid ounces of Kleerup per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Fountains having just visible algae growth require an initial dose of 1 to 2 fluid ounces of Kleerup per 1000 gallons of water. For treatment of a freshly cleaned and filled fountain, add initially 0.6 to 1.1 fluid ounces of Kleerup per 1,000 gallons of water. Subsequent additions of 0.2 to 0.4 fluid ounces of Kleerup should be made every 5 to 7 days after initial treatment for maintenance.

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

**STORAGE & DISPOSAL:** Keep container closed when not in use. Do not contaminate water, food, or feed by storage, disposal or cleaning of equipment. Rinsate that cannot be used or reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Open dumping is prohibited.

- METAL CONTAINERS:** Triple rinse and offer for recycling, reconditioning, or disposal in an approved landfill or bury in a safe place.
- PLASTIC CONTAINERS:** Do not reuse empty container. Triple rinse and incinerate or dispose of in an approved landfill or bury in safe place.

Manufactured by:  
Aqua Tek Corporation  
3256 "F" Street  
San Diego, CA 92102

EPA REG. NO. 41041-2

EPA EST. NO. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_

DIRECTIONS FOR USE  
GENERAL CLASSIFICATION

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

Special Formula #84-196 Lifeguard is used to control the growth of algae in swimming pools, exterior spas, whirlpools, hot tubs, and decorative fountains. For maximum effectiveness pools, spas, whirlpools, hot tubs, and decorative fountains containing heavy growth of algae should be cleaned prior to using Special Formula #84-196 Lifeguard.

For pools having just visible algae growth add an initial dose of 23.5 to 36.4 fluid ounces of Special Formula #84-196 Lifeguard per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool add initially 12.8 to 23.5 fluid ounces of Special Formula #84-196 Lifeguard per 10,000 gallons of water. Subsequent additions of 4.3 to 8.6 fluid ounces of Special Formula #84-196 Lifeguard per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

Spas, whirlpools, hot tubs, and decorative fountains having just visible algae growth require an initial dose of 2 to 4 fluid ounces of Special Formula #84-196 Lifeguard per 1000 gallons of water. For treatment of a freshly cleaned and filled spa, whirlpool, hot tub, or decorative fountain, add initially 1 to 2 fluid ounces of Special Formula #84-196 Lifeguard per 1000 gallons of water. Subsequent additions of 0.5 to 0.8 fluid ounces of Special Formula #84-196 Lifeguard should be made every 5 to 7 days after initial treatment for maintenance.

Special Formula #84-196 Lifeguard is compatible with those chemicals normally used to treat pools, spas, and decorative fountains and is effective at both acid and alkaline pH. Special Formula #84-196 Lifeguard should be used in pools, spas, and decorative fountains treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix Special Formula #84-196 Lifeguard with concentrated dry or liquid chlorine products.

STORAGE AND DISPOSAL

**STORAGE:** 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.

Manufactured by:

Spec-Chem, Inc.  
P. O. Box 12185  
Memphis, TN 38112

EPA REG. NO. \_\_\_\_\_ EPA EST. NO. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_

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Spec-Chem, Inc.  
P.O. Box 12185  
Memphis, TN 38112

**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In the interest of health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it is used by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:


1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) and provide all test results on similar products to which you are registered.

2. Add the phrase "EPA Registration No. 40429-4" to your label before you release the product for shipment.

3. Submit five copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(f). Release for shipment of the product constitutes acceptance of these conditions.

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

  
A. F. Castillo  
Product Manager #32  
Disinfectants Branch  
Registration Division (TS-767c)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

U.S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (RPH 567)  
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

40429-4

DATE OF ISSUANCE

SEP 10 1984

TERM OF ISSUANCE

**NOTICE OF PESTICIDE REGISTRATION  
REREGISTRATION**

*(Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended)*

NAME OF PESTICIDE PRODUCT

SPECIAL FORMULA #84-196 LIFEGUARD

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Spec-Chem, Inc.  
P.O. Box 12185  
Memphis, TN 38112

**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

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It is the policy of the Agency to encourage the use of pesticides which are effective and safe for man and the environment. The Agency will continue to encourage the use of such products.

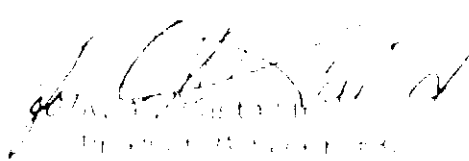
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SIGNATURE OF APPLICANT

DATE