

PH 31 63664-1 1072

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 63664-1	DATE OF ISSUANCE SEP 18 1987
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT OSP-451 Swimming Pool Algaecide (20%)	

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREGISTRATION  
 (Under the Federal Insecticide, Fungicide,  
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Quality Swimming Pool Products Division  
 970 East Tipton Street  
 Huntington, TN 46750

**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.

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 order to protect 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 under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

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

1. Submit/site all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) and FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 63664-1" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a 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(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

*John H. Lee*  
 John H. Lee  
 Product Manager (31)  
 Antimicrobial Program Branch  
 Registration Division (H7505C)

Enclosures

ATTACHMENT IS APPLICABLE

**BEST AVAILABLE COPY**

SIGNATURE OF APPROVING OFFICIAL

DATE

PM 31 63664-1

# QSr-451 Swimming Pool Algaecide (20%)

### DIRECTIONS FOR USE

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

### SWIMMING POOL ALGAECIDE

Effective against *Chlorella pyrenoidosa* (green algae), *Phormidium retzii* (blue-green algae), *Phormidium inundatum* (blue-green algae), *Lyngbya versicolor* (blue-green algae), *Phormidium luridum* (black algae) & *Pleurochloris meiringensis* (mustard algae).

**APPLICATION:** For all applications, apply equal amounts of HS-451 Swimming Pool Algaecide (20%) along pool edges around the circumference of the pool. Circulate or stir water for uniformity throughout the pool.

**INITIAL APPLICATION:** For a pool with visible algae present, add 2 1/4 fl. oz. per 10,000 gallons.

**MAINTENANCE DOSE:** Use 1 1/4 fl. oz. per 10,000 gallons every week. For very hot weather or heavy bathing load, use this dosage every 5 days.

**BOOSTER DOSE:** After heavy rains or severe storms, add 1 1/4 fl. oz. per 1,000 gallons of water.

**POOL SIDE SURFACES:** Pool-side surfaces should first be cleaned with a recommended detergent product.

QSP-451 Swimming Pool Algaecide (20%) is an outstanding algae growth depressant. Keeps pool water free of visible algae and slime. Reduces need for other chemicals. Improves filter operation. Compatible with most pool treatment chemicals. Will not damage tile, concrete, metal, or plastics. Efficient and Economical.

### ACTIVE INGREDIENT:

n-alkyl (C<sub>14</sub> 50%, C<sub>12</sub> 40%, C<sub>16</sub> 10%)  
dimethyl benzyl ammonium chloride . . . . . 20.00%  
INERT INGREDIENTS: . . . . . 80.00%

**KEEP OUT OF REACH OF CHILDREN**

## DANGER

EPA Reg. No. 63664- EPA Est. No. 63664-IN-01

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

**H&S CHEMICALS DIVISION**  
970 EAST TIPTON STREET  
HUNTINGTON, IN 46750  
(219) 356-7073

ACCEPTED  
SEP 18  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 63664-1

**BEST AVAILABLE COPY**

### STATEMENT OF PR

In case of contact, im  
water for at least 15  
swallowed, drink pro  
alcohol. Call a physic

### NOTE TO PHYSIC

contraindicate the use  
**PRECAUTIONARY :**  
**HAZARDS TO HUM**  
**DANGER**

Corrosive. Causes eye  
eyes. Avoid contact w  
clothing before reuse.  
feed. To protect eyes,  
skin, wear rubber glov

### ENVIRONMENTAL

This pesticide is toxic  
discharge effluent cor  
ponds, estuaries, ocean  
specifically identified a  
discharge effluent cont  
previously notifying  
authority. For guida  
Regional office of the  
**PHYSICAL AND CH**  
HS-451 Swimming Pool  
with soap or anionic m

### STORA

This product must be k  
it inaccessible to childr  
Do not contaminate w  
Open dumping is prohib  
**PESTICIDE DISPOS**  
Pesticide wastes are  
excess pesticide, spray  
Law. If these wastes  
label instructions, cont  
Control Agency, or th  
nearest EPA Regional  
**CONTAINER DISPO**  
**PLASTIC CONTAIN**  
Triple rinse (or equ  
reconditioning, or punc  
incinerate, or, if allow  
burned, stay out of sm