

**ADCO S P - 44  
SWIMMING POOL ALGAECIDE**

EPA Reg. No. 10885-5

Concentrated Swimming Pool Algaecide

Keeps Pool Water Clear and Free of  
Visible Algae

Controls Algae Slimes

**ACTIVE INGREDIENTS:**

n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chlorides	5%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides	5%
<b>INERT INGREDIENTS:</b>	90%
	100%

Net Contents \_\_\_\_\_ U. S. Gallons

**ADCO CHEMICALS, INC.**  
1307 KIRKLAND DRIVE  
RALEIGH, N. C. 27603

**DANGER**

Keep Out of Reach of Children. See other  
warnings on side panel.

**CORROSIVE**

**DIRECTIONS FOR USE**

**Initial Dose:** 1 gallon SP-44 to 50,000 gallons  
of water

**Maintenance Dose:** 1 quart SP-44 to 50,000  
gallons of water

Initial dose is used when filling pool at  
beginning of swimming season. If pool has  
visible algae growth, treat with initial dose.  
Vacuum pool after 24 hours to remove algae  
debris. If visible algae are still present or  
re-appear, repeat this treatment procedure as  
necessary. When pool is free of visible algae, use  
the recommended maintenance dose.

Maintenance dose should be added at 3-5 day  
intervals. If high temperatures prevail or pool  
has unusually heavy use, add maintenance dose  
more frequently.

If make up water is added at the rate of more  
than 10% per week of pool capacity, add 1  
quart of SP-44 for each 10,000 gallons of  
fresh make up water added per week.

When swimming season is over, add 1 gallon of  
SP-44 to 50,000 gallons of water in treating  
water left in pool. This dose helps provide a  
measure of control of algae growth during the  
winter months. This treatment will also help  
the servicing of the pool before it is returned to  
use the following season.

When SP-44 is used as directed, it will kill and  
prevent development of *Chlorella pyrenoidosa*  
(green), *Phormidium inundatum* (black algae),  
*Phormidium retzii* (Square D algae), *Lyngbya*  
*versicolor* (blue green) and other swimming  
pool algae.

SP-44 is compatible with most commonly  
used swimming pool chemicals, but should not  
be mixed with soap or other cleaners, or  
premixed with other water treating chemicals.  
SP-44 works best when added by itself  
directly to pool water. SP-44 at use dilution is  
non-corrosive to inanimate surfaces.

**DANGER**

Keep Out of Reach of Children. Causes severe  
eye and skin damage. Do not get in eyes, on skin  
or on clothing. Wear goggles or face shield, and  
rubber gloves when handling. Harmful or fatal  
if swallowed. Avoid contamination of food.

**FIRST AID**

In case of contact, immediately flush eyes or  
skin with plenty of water for at least 15  
minutes. For eyes, call a physician. Remove and  
wash all contaminated clothing before reuse. If  
swallowed, drink milk, egg whites, gelatin  
solution, or if these are not available, drink  
large quantities of water. Call a physician.

Note to Physician: Probable  
mucosal damage may contraindicate the use of gastric lavage.  
Measures against circulatory  
shock, respiratory depression  
and convulsion may be needed.

This product is toxic to fish.  
Treated effluent should not be  
discharged where it will drain  
into lakes, streams, ponds, or  
public water.

Rinse empty container thoroughly with water  
and discard.