



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

69681-2

MAY 30 1997

Term of Issuance:

Conditional

Name of Pesticide Product:

StarPlus Algaecide 60

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Allchem Industries, Inc.  
4001 Newberry Road  
Gainesville, FL 32607

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Change the label by revising the EPA Registration Number to read, "EPA Reg. No. 69681-2".
3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Signature of Approving Official:

Date:

5/30/97

ACCEPTED

MAY 30 1997

Under The Federal Insecticide, Fungicide and  
Rodenticide Act, as amended for the  
EPA registered number  
69681-0

**STAR PLUS**  
TM

# ALGAECIDE 60

## ACTIVE INGREDIENT:

Poly(oxyethylene(dimethylimino)ethylene  
(dimethylimino) ethylene dichloride) .. 60.0%

INERT INGREDIENTS ..... 40.0%

TOTAL ..... 100.0%

**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 large quantities of water. Do  
not induce vomiting. Get medical attention immediately. If In  
Eyes: Flush with plenty of water for at least 15 minutes. Consult  
a physical if irritation occurs. In Case of Skin Contact: Wash  
thoroughly with soap and water. Remove and wash contaminated  
clothing before reuse. Get medical attention if irritation occurs.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish  
and aquatic organisms. Do not contaminate water by the  
cleaning of equipment or disposal of wastes. Do not discharge  
effluent containing this product into lakes, streams, ponds,  
estuaries, oceans or other waters unless in accordance with  
the requirements of a National Pollutant Discharge Elimination  
System (NPDES) permit and the permitting authority has  
been notified in writing prior to discharge. Do not discharge  
effluent containing this product to sewer systems without  
previously notifying the local sewage treatment plant authority.  
For guidance contact your State Water Board or Regional  
Office of the EPA.

NET CONTENTS: 1 quart (946 ml.)

BEST AVAILABLE COPY

— 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.

## DIRECTION FOR USE

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

**ALGAECIDE 60** is used to control the growth of algae in swimming  
pools, exterior spas, whirlpools, hot tubs, decorative fountains, and  
ponds that do not contain fish. For maximum effectiveness pools,  
spas, whirlpools, hot tubs, decorative fountains, and ponds containing  
heavy growth of algae should be cleaned prior to using **ALGAECIDE  
60**. For pools having just visible algae growth add an initial dose  
of 1.1 to 1.7 fluid ounces of **ALGAECIDE 60** per 10,000 gallons  
of water and remove settled algae. For treatment of freshly cleaned  
and filled pools add 6 to 11 fluid ounces of **ALGAECIDE 60** per  
10,000 gallons of water. Subsequent additions of 2 to 4 fluid ounces  
of **ALGAECIDE 60** per 10,000 gallons of water should be made  
every 5 to 7 days after initial treatment for maintenance.

Spas, whirlpools, hot tubs, decorative fountains, and ponds having  
just visible algae growth require an additional dose of 1 to 2 fluid  
ounces of **ALGAECIDE 60** per 1,000 gallons of water. For treatment  
of a freshly cleaned spa, whirlpool, hot tub, decorative fountain or  
pond, add 0.6 to 1.1 fluid ounces of **ALGAECIDE 60** per 1,000  
gallons of water. Subsequent additions of 0.2 to 0.4 fluid ounces  
of **ALGAECIDE 60** should be made every 5 to 7 days after initial  
treatment for maintenance.

**ALGAECIDE 60** 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 6 to 10 fluid ounces of algaecide per  
10,000 gallons of water. If at the end of swimming season pools  
have some visible algae growth, add 12 to 17 fluid ounces per  
10,000 gallons. It is necessary that a uniform distribution of algaecide  
throughout the water and the pool be made for maximum effectiveness.  
If pool is not covered, it may be necessary to repeat the treatment  
one or more times during the season. **ALGAECIDE 60** is compatible  
with those chemicals normally used to treat pools and spas and is  
effective at both acid and alkaline pH. **ALGAECIDE 60** can be  
used in pools and spas treated with chlorine chemicals and may  
reduce the amount of those chemicals normally required. However,  
do not mix **ALGAECIDE 60** with concentrated dry or liquid chlorine  
products.

## 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.

## HMIS-NPCA RATING

Health 1 Flammability 1 Reactivity 1

Product Weight: 9.6 lbs./gal. 1.15 kg/l

## ALICHEM INDUSTRIES, INC.

4001 Newberry Rd. • Gainesville, FL 32607

EPA REG. NO. 69681 • EPA EST. NO. 67088-TX-001

F

97 APR 24 11:31

REC...  
UPDI

272