

PH31 748-276

1043

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

28 AUG 1992

Donna L. Butler  
PPG Industries, Inc.  
One PPG Place - 36 West  
Pittsburgh, PA 15272

Subject: SUSTAIN Algae Destroyer  
EPA Registration No. 748-276  
Your Amendment Dated January 21, 1992

Dear Ms. Butler:

This is in response to your label amendment.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. A stamped copy is enclosed for your records. Five copies of the finished labeling must be submitted before the product is released for shipment bearing the amended labeling.

1. In the Practical Treatment statement, delete the phrase "followed by any common cooking (vegetable) oil, if available."
2. Replace the text of the Environmental Hazards section with the following:

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

3. Move the Practical Treatment section to the front panel.

If you have any questions about these comments, you may call Wallace Powell at 703-305-6938.

Sincerely,



Ruth G. Douglas  
Product Manager (32)  
Antimicrobial Program Branch  
Registration Division (H-7504C)

Enclosure

**SUSTAIN® ALGAE DESTROYER**

- A powerful, fast-acting algicide • Dissolves quickly • Kills green and black algae
- Decolorizes dead algae • Breaks down and removes unfilterable dead algae.

**DIRECTIONS FOR USE:**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Apply **SUSTAIN ALGAE DESTROYER** by broadcasting the dry granules over the pool water surface. To prevent any possible bleaching effect on vinyl-lined pools, use a pool brush to disperse and dissolve any undissolved granules setting on the bottom of the pool.

**To Kill Green and Black Algae:**

1. Scrub sides and bottom of pool loosening attached algae.
2. Adjust pH of water between 7.2 and 7.4.
3. Add 20 oz. of **SUSTAIN ALGAE DESTROYER** for every 10,000 gallons of water. (8 oz. is approximately 1 cup.)
4. Run circulation system overnight and vacuum settled algae from pool the next day.
5. Algae can be persistent. If algae is still present, repeat steps 1-3.
6. Do not enter pool until the free chlorine residual is below 3 ppm.
7. Resume regular pool sanitization and maintenance practice.

**STORAGE & DISPOSAL:** Keep product in tightly closed container when not in use. Store in cool, dry, well ventilated area. Keep away from heat sources, sparks, open flames, lighted tobacco products, and other chemicals. **PESTICIDE DISPOSAL:** In case of decomposition, isolate container, if possible, and flood with large amounts of water to dissolve all material before discarding. **CONTAINER DISPOSAL:** Do not reuse empty container. After use, rinse empty container thoroughly with water then place in trash collection. Do not contaminate water, food, or feed by storage or disposal.

**IN CASE OF FIRE:** Drench with water. **SUSTAIN ALGAE DESTROYER** supplies oxygen; therefore, attempts to smother fire with a wet blanket, carbon dioxide, or a dry chemical extinguisher are ineffective. **IN CASE OF SPILL OR LEAK:** Use extreme caution. Contamination may cause fire or violent reaction. Sweep up spilled material and dissolve in water. Then immediately use solution as directed.

**PRactical TREATMENT (FIRST AID) EYE OR SKIN CONTACT:** Flush with plenty of water for at least 15 minutes while removing contaminated clothing. For eye contact, get immediate medical attention. **INHALATION:** Remove to fresh air. If signs of irritation or discomfort occur, take immediately to a hospital or physician. **SWALLOWING:** If conscious, drink large quantities of water followed by any common cooking (vegetable) oil, if available. Do not induce vomiting. Take immediately to a hospital or physician. If vomiting occurs, administer additional water. If unconscious, or in convulsions, take immediately to a hospital. Do not attempt to induce vomiting or give anything by mouth to an unconscious person.

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS:** DANGER! Highly Corrosive • Causes Eye and Skin Damage • May be Fatal if Swallowed • Irritating to Nose and Throat • Wear goggles or face shield and rubber gloves when handling. Avoid breathing dust. Remove and wash contaminated clothing and shoes before reuse.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with NPDES permit. For guidance, contact the regional office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS:** STRONG OXIDIZING AGENT! Mix only with water. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause violent reactions leading to fire or explosion. Contamination with moisture, acids, organic matter, other chemicals or easily combustible materials such as petroleum or paint products may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of a fire or explosion.

**SUSTAIN® POOL CARE HOTLINE** Call Monday thru Friday, April thru September, 9:00 AM to 4:00 PM, Eastern Time, with your questions concerning pool water care  
**Toll-Free 1-800-421-2025**

ANOTHER QUALITY POOL PRODUCT FROM:

**PPG** PPG Industries, Inc.  
 One PPG Place  
 P.O. Box 15272  
 Pittsburgh, PA 15272  
 Emergency Assistance (304) 843-1300

EPA REG. NO. 748-276  
 EPA EST. NO. 52273-GA-1  
 L229A-109-C

PPG

P. 95651



YELLOW BEIGE BLUE RE



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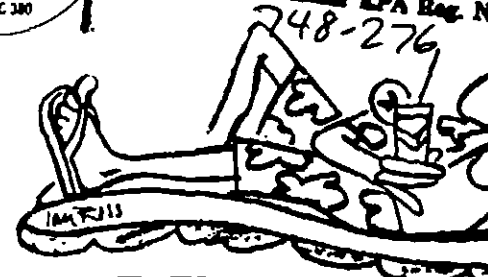


ACCEPTED with COMMENTS in EPA Letter Dated:

28 AUG 1992

Under the Federal Insecticide, Fungicide, and Rodenticide Act amended, for the pesticide registered under EPA Reg. N

748-276



**SUSTAIN**  
**ALGAE DESTROYER**

*Rapidly Kills Green and Black Algae in Swimming Pools.*

Active Ingredient: Calcium Hypochlorite . . . . .  
 Inert Ingredients . . . . .

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER!** See Additional Precautions on Back Panel.

