

ON FORM

JUN 28 1991

PPG Industries, Inc.
One PPG Place, 36 West
Pittsburgh, PA 15272

Attention: R. Kenneth Lee

Gentlemen:

Subject: Sustain 3" Chlorinating Tablets
EPA Registration No. 748-275
Your Amendment Dated November 15, 1990

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. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

1. Change the water hardness (CaCO_3) level from 200-1000 ppm to 200 ppm.
2. Revise the statement "Do not enter the water until the free chlorine residual is less than 5 ppm" to read "Do not enter the water until the free chlorine residual is less than 3 ppm."

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CONCURRENCES

SYMBOL							
SURNAME							
DATE							

If you have any questions, please contact Arvella Farmer
at (703) 557-6939.

Sincerely yours,

Walter C. Francis
Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

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REGISTERED
WITH COMMERCE
IN 1974 Letter 1-1-74

JUN 28 1991

748-275

SUSTAIN® 3" CHLORINATING TABLETS

- Erodes slowly to deliver long lasting uniform chlorine protection.
- Convenient, easy to apply using enclosed skimmer dispenser ~~or the skimmer~~ *Sustain automatic chlorinator.*
- No ~~build-up~~ build-up of stabilizer (cyanuric acid).
- Use of Sustain skimmer dispenser protects pool equipment when the pump is not running
- Does not lower pH or destroy total alkalinity
- Controls bacteria and algae growth
- Colored blue for safety

(Do not mix with stabilized chlorine tablets which are typically white. Mixing the two could result in fire or explosion.)

DIRECTIONS FOR USE

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

HOW TO ADJUST SUSTAIN® 3" CHLORINATING TABLETS:

Sustain® 3" Chlorinating Tablets are designed to be dispensed using the enclosed skimmer dispenser

To Decrease Tablet Delivery Rate: Close the adjustable dispenser lid to reduce the flow of water to the tablet surface

To Increase Tablet Delivery Rate:

1. Fully open or remove adjustable dispenser lid
2. Use a second skimmer dispenser, if you have space
3. Increase circulation time
4. Increase water flow through the skimmer

Do not throw the tablets directly into the pool or allow tablets to contact plastic or steel pool linings. ~~Do not use in swimming pools.~~



SUSTAIN® 3" CHLORINATING TABLETS ONCE A WEEK

Controls Bacteria and Algae • Does Not Contain Stabilizer
One Tablet Treats 10,000 Gallons of Water For Up to 7 Days!

KEEP OUT OF REACH OF CHILDREN
DANGER! DO NOT MIX WITH STABILIZED CHLORINE TABLETS OR OTHER POOL CHEMICALS. DO NOT USE WITH STABILIZED CHLORINE TABLET CHEMICAL FEEDING MIXING COOLS CAUSE A FIRE OR EXPLOSION. USE ONLY WITH OTHER (BLUE) SUSTAIN® 3" CHLORINATING TABLETS.

OR BROMINE



See Additional Precautionary Statements on Back and Side Panels

ACTIVE INGREDIENT Cyanuric Hydrochloride 65%
INERT INGREDIENTS 35%

65% AVAILABLE CHLORINE

NET WT. 6.6 LBS.

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1. pH
2. Free chlorine residual
3. Total alkalinity as CaCO₃
4. Stabilizer (cyanuric acid) as CaCO₃
5. Water hardness as CaCO₃

INITIAL:
Begin continuous equipment circulation in the pool with the pool water and water. Check and Shock treat. TREATMENT: product use minimum 1 Do not enter residual is less than chlorination.

- ROUTINE:**
Maintain total stabilizer concentration
1. Fill Sustain® 3" dispenser lid
 2. Adjust tablet 1-3 ppm 1 day.
 3. Run circulation day.
 4. Re-fill skimmer Chlorinating

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Actual number of Sustain[®] 3[®] Chlorinating Tablets and dispenser lid adjustments required to maintain the desired free chlorine residual will vary with the amount of pool water, sunlight, water temperature, bather load, stabilizer concentration and other factors. Use Sustain[®] 3-Way Test Strips or a DPD test kit daily at first and then at least once each week to determine and maintain the proper free chlorine residual. Do not use an OTO test kit.

We recommend you:

1. Add Sustain[®] Summer Algae Shield once each summer (150 days) to help chlorine protect your pool from algae growth all season long.
2. Begin weekly additions of Sustain[®] Shield Energizer and Shock Treatment tablets to re-energize the protective Sustain[®] Algae Shield and keep your pool water sparkling clear.

HELPFUL AIDS IN SWIMMING POOL CARE

Need for control of pH, total alkalinity, water hardness and use of stabilizer.

Maintaining the proper pH, total alkalinity and water hardness is necessary to obtain proper water balance and to avoid problems such as cloudy water, scaling, corrosion and swimmer discomfort. Stabilizers such as cyanuric acid slow down the rate at which chlorine is destroyed by sunlight. Follow carefully the directions given with the product when using a stabilizer. Keep the pH, total alkalinity, water hardness, and cyanuric acid concentration as an integral part of a proper program for controlling the quality of your pool water.

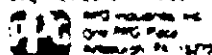
HOW TO DETERMINE THE CAPACITY OF YOUR POOL:

1. **Rectangular Pools:** Add up the average depth in feet by adding the depth at the deep end to the depth at the shallow end and divide the total by two.
 For rectangular or square pools: Multiply length $\times$ width $\times$ average depth (ft) $\times$ 7.5 = capacity of pool in gallons. For circular pools: Multiply diameter (ft) $\times$ diameter (ft) $\times$ average depth (ft) $\times$ 5.8 = capacity of pool in gallons. For oval pools: Multiply long axis (ft) $\times$ short axis (ft) $\times$ average depth (ft) $\times$ 5.8 = capacity of pool in gallons.
2. **NOTE:** 1 pool has 30,000 gallons. Multiply total gallons calculated by 0.85 to get the capacity of your pool.

SUSTAIN[®] POOL CARE HOTLINE
 Toll-free 1-800-421-2025

Call Monday through Friday, 9 a.m. to 5 p.m. Eastern Time with your questions concerning pool water care.

Another great pool product from



STORAGE AND DISPOSAL

Read before using:

- Keep in original container in a cool, dry, well-ventilated place.
- Keep container closed when not in use.
- Keep away from heat sources, sparks, open flames and lighted tobacco products.

CONTAINER DISPOSAL - Do not reuse container. Residual material remaining in empty container can react to cause fire. Thoroughly flush empty container with water then destroy by placing in trash collection.

PESTICIDE DISPOSAL - Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Do not contaminate water, food, or feed by storage or disposal.

IN CASE OF FIRE - Drench with water. Sustain[®] 3[®] Chlorinating Tablets supply oxygen; therefore, attempt 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. If fire or reaction occurs in area of spill, douse with plenty of water. Otherwise pick-up uncontaminated tablets and return them to clean container, then use according to label directions as soon as practical. Any damaged or contaminated product should be disposed of according to "Pesticide Disposal" guidelines (see above).

PRACTICAL TREATMENT (First Aid)

- **EYE/SKIN CONTACT** - Flush with plenty of water for 15 minutes while removing contaminated clothing and shoes. For eye contact get immediate medical attention. For skin irritation get medical attention.
- **INHALATION** - Remove to fresh air. Signs of irritation or discomfort occur, take immediately to a hospital or physician.
- **SWALLOWING** - If conscious drink several glasses of water and 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.

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly Corrosive - Causes Skin and Eye 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 other waters unless in accordance with NPDES permit. For guidance, contact the regional office of the EPA. PHYSICAL AND CHEMICAL HAZARDS: STRONG OXIDIZING AGENT. USE ONLY WITH WATER. USE ONLY A CLEAN, DRY UTENSIL MADE OF METAL OR PLASTIC EACH TIME SUSTAIN[®] 3[®] CHLORINATING TABLETS ARE TAKEN FROM THE CONTAINER. Do not add this product to any other product. Such use may cause violent reaction 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 FIRE OR EXPLOSION. In case of contamination or decomposition, do not reuse container. If possible, seal container in opaque or well-ventilated place. Food and feed routes of water if necessary.

EMERGENCY TELEPHONE NUMBER:
 Natrinn, WV (304) 843-1300

EPA Reg. No. 748-775
 EPA Est. No. 2312-PA-1
 L210D-090B