

46043-29

08/29/2011

1/9



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

AUG 29 2011

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Kathy Kollen  
EPA Regulatory Manager  
Suncoast Chemicals Company  
14480 62<sup>nd</sup> Street North  
Clearwater, FL 33760

Subject: Trouble Free  
EPA Registration No. 46043-29  
Application Date: July 27, 2011  
EPA Receipt Date: August 4, 2011

Dear Ms. Kollen:

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9 is acceptable.

**Proposed Notification:**

- Revised Container Disposal Section per PR Notice 2007-4

**Comments:**

Based on a review of the material submitted, the following comments apply:

This application for notification to revise the product label, as referenced above, is acceptable. A copy has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact me at [harris.monisha@epa.gov](mailto:harris.monisha@epa.gov) or call (703) 308-0410.

Sincerely,

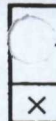
Monisha Harris  
Product Manager (32)  
Regulatory Management Branch II

CONCURRENTLY Microbials Division (7510P)

SYMBOL							
SURNAME							
DATE							



United States  
Environmental Protection Agency  
Washington, DC 20460



Registration  
Amendment  
 Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number Suncoast Chemicals Company/46043-29		2. EPA Product Manager	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Suncoast Chemicals Co. / Trouble Free		PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Suncoast Chemicals Company 14480 62nd Street North, Clearwater, FL 33760 <input type="checkbox"/> Check if this is a new address		6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Notification to expand the Storage and Disposal section to include Non-Household and Refillable instructions.

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	If "Yes" Unit Packaging wgt.      No. per container		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Package wgt      No. per container			
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input checked="" type="checkbox"/> Other _____		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Kathy Kollen	Title EPA Regulatory Manager	Telephone Nos (Include Area Code) _____
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received _____ (Stamped) _____
2. Signature 	3. Title EPA Regulatory Manager	
4. Typed Name Kathy Kollen	5. Date July 27, 2011	





Suncoast Trouble Free 46043 - Notification to expand Storage & Disposal section to include instructions for Non-Household and Refillable containers. 7/27/11



# Trouble Free

ALGAECIDE

NOTIFICATION  
Date Reviewed: 8/29/2011  
Reviewed By: M Harris

ACTIVE INGREDIENT:  
Sodium Bromide.....40%  
INERT INGREDIENTS:.....60%  
TOTAL.....100%

FOR USE TO CONTROL AND PREVENT ALGAE GROWTH AND TO MAINTAIN CLEAR WATER IN SWIMMING POOLS.

FIRST AID	
<b>If On Skin or Clothing</b>	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
<b>If in Eyes</b>	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes. Call a poison control center or doctor for treatment advice.
<b>If Swallowed</b>	Call poison control center or doctor immediately for treatment advice.
<b>HOTLINE NUMBER</b> <b>1-800-255-3924</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-255-3924 for emergency treatment.	

## KEEP OUT OF REACH OF CHILDREN CAUTION

Wait at least 1 hour after Trouble Free treatment before entering pool or spa or follow the required waiting period for a product used with Trouble Free if greater than one hour.  
**PROLONGED EYES AND SKIN CONTACT MAY CAUSE SEVERE IRRITATION.**

See back label for additional precautionary statements.

[BACK LABEL]

Trouble Free provides crystal clear water and is ideal for all pool surfaces.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMAN AND DOMESTIC ANIMALS

**CAUTION:** Wait at least 1 hour before entering pool after treatment with this product. Harmful if absorbed through the skin. Avoid contact with skin and clothing. Wash with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not get into eyes.

### ENVIRONMENTAL HAZARDS

{For containers less than 5 gal.} This product is toxic to fish and aquatic organisms.

cccc  
cccc  
cc c  
cc c  
c  
cccccc  
c c c  
cccc  
c c  
cccc  
c  
cccccc  
c  
cccccc

Suncoast Trouble Free 46043 - Notification to expand Storage & Disposal section to include instructions for Non-Household and Refillable Containers. 7/27/11

**{For containers 5 gal. or greater}** This product is toxic to fish and aquatic organisms. 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 Board or Regional Office of the EPA.

**PHYSICAL OR CHEMICAL HAZARDS**

Trouble Free is not flammable. Do not allow this product to come into contact with acids or oxidizing agents under conditions other than as described in the directions for use. Add this product to water only. Negligent mixing of this product with acids or oxidizing agents may cause release of poisonous corrosive hydrogen bromide or bromine gas. Reducing agent.

**DIRECTIONS FOR USE**

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

**WAIT ONE HOUR AFTER APPLICATION BEFORE SWIMMING.**

**[FOR POOLS USING CHLORINATING DISINFECTION SYSTEMS]**

Trouble Free is used to control and prevent algae growth and to maintain clear water in swimming pools using chlorinating systems.

**INITIAL TREATMENT** for pools using chlorinating disinfection systems. Use to start a preventative treatment program with Trouble Free.

For each 10,000 gallons of swimming pool water, add 6 fluid ounces of Trouble Free directly to the water. Follow the Initial Treatment directions on the chlorinating compound product label. **Do not mix Trouble Free directly with chlorinating compounds.**

Size of Pool	Amount of Trouble Free
10,000 gallons	6 ounces
15,000 gallons	9 ounces
20,000 gallons	12 ounces

**Wait at least 1 hour after Trouble Free treatment before entering pool** or follow the required waiting period for a product used with Trouble Free, if greater than 1 hour.

**MAINTENANCE TREATMENT:** for pools using chlorinating disinfection systems. Use bi-weekly, or as needed to keep water free of algae. Add chlorinating compound as directed on product label for appropriate size of swimming pool. Add the following amount of Trouble Free when adding a chlorinating compound.

Amount of chlorinating compounds	Amount of Trouble Free
1 gallon sodium hypochlorite (liquid chlorinating compound) 10-12%	5 fluid ounces
2 gallons of sodium hypochlorite (liquid chlorinating compound) 5.25%	5 fluid ounces
1 lb of dry chlorinating compound (calcium hypochlorite or dichloroisocyanurate)	5 fluid ounces
2 lb lithium hypochlorite (35%)	5 fluid ounces
Two 3" tablets trichloro-s-triazinetrione	6 fluid ounces
1 lb chlorine produced by chlorine generator	5 fluid ounces

Suncoast Trouble Free 46043 - Notification to expand Storage & Disposal section to include instructions for Non-Household and Refillable Containers. 7/27/11

**Wait at least 1 hour after Trouble Free treatment before entering pool** or follow the required waiting period for a product used with Trouble Free, if greater than 1 hour.

**[FOR POOLS USING BIGUANIDE, BAQUACIL OR SOFTSWIM SYSTEMS]**

Trouble Free is used to control and prevent algae growth and to maintain clear water in swimming pools using Biguanide, Baquacil or Softswim systems.

**INITIAL TREATMENT** for pools using Biguanide, Baquacil or Softswim systems. Use to start a preventative treatment program with Trouble Free.

For each 10,000 gallons of swimming pool water, add 6 fluid ounces of Trouble Free directly to the water. Follow the Initial Treatment directions on the hydrogen peroxide product label. **Do not mix Trouble Free directly with hydrogen peroxide.**

Size of Pool	Amount of Trouble Free
10,000 gallons	6 ounces
15,000 gallons	9 ounces
20,000 gallons	12 ounces

**Wait at least 1 hour after Trouble Free treatment before entering pool** or follow the required waiting period for a product used with Trouble Free, if greater than 1 hour.

**MAINTENANCE TREATMENT:** for pools using Biguanide, Baquacil or Softswim systems. Use bi-weekly, or as needed to keep water free of algae.

Add hydrogen peroxide compound as directed on product label for appropriate size of swimming pool. Separately, add 1 fluid ounce of Trouble Free for each 4 fluid ounces of hydrogen peroxide

Amount of hydrogen peroxide added	Amount of Trouble Free
8 fluid ounces	2 fluid ounces
12 fluid ounces	3 fluid ounces
16 fluid ounces	4 fluid ounces

**Wait at least 1 hour after Trouble Free treatment before entering pool** or follow the required waiting period for a product used with Trouble Free, if greater than 1 hour.

**[FOR POOLS USING POTASSIUM MONOPERSULFATE]**

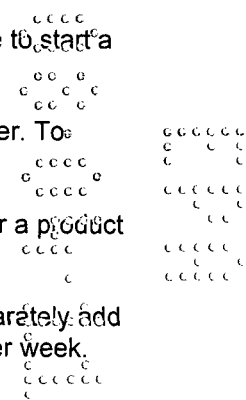
Trouble Free is used to control and prevent algae growth and to maintain clear water in swimming pools using potassium monopersulfate as an activator.

**INITIAL TREATMENT** for pools using potassium monopersulfate to activate Trouble Free. Use to start a preventative treatment program with Trouble Free.

For each 10,000 gallons of water in pool, add 6 fluid ounces of Trouble Free directly to the water. To activate, add 1 pound of potassium monopersulfate per 10,000 gallons of water.

Wait at least 1 hour after treatment before entering pool or follow the required waiting period for a product used with Trouble Free if greater than 1 hour.

**MAINTENANCE TREATMENT:** Use bi-weekly, or as needed to keep water free of algae. Separately, add 6 oz. of Trouble Free and 1 pound of potassium monopersulfate per 10,000 gallons of water per week.



Suncoast Trouble Free 46043 - Notification to expand Storage & Disposal section to include instructions for Non-Household and Refillable Containers. 7/27/11

Wait at least 1 hour after treatment before entering pool or follow the required waiting period for a product used with Trouble Free if greater than 1 hour.

**WINTERIZING AND SPRING STARTUP TREATMENT**

1. Add 12 oz of Trouble Free per 10,000 gallons of water.
2. Activate by adding one of the following: 1 pound dry chlorinating compound (calcium hypochlorite or dichloroisocyanurate), 2 pounds lithium hypochlorite (35%), 1 gallon sodium hypochlorite (liquid chlorinating compound) 10-12%, 2 gallons sodium hypochlorite (liquid chlorinating compound) 5.25%, or 1 pound potassium monopersulfate per 10,000 gallons of water.
3. Allow the pump to circulate the water for several hours after chemical additions for good mixing.

Follow dealer's normal winterizing procedures for your pool. Before using a chlorinating compound or oxygen shock, read the Directions for Use and Precautionary Statements specific to that product. To aid in quicker and easier opening of the pool in the spring, repeat above application upon start-up.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by the use, storage, or disposal of this product.

**Storage:** Store in original container. Store in a cool, dry place away from the reach of children. Keep container closed when not in use.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use in accordance to label instructions, contact your Regional Office of the EPA for guidance.

*{For Nonrefillable Container – Household/Residential Use}*

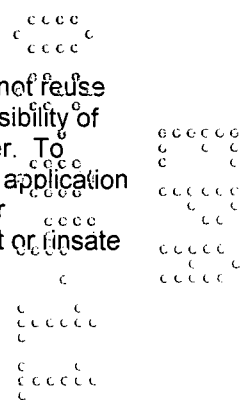
**[Container disposal:** Nonrefillable container. Do not reuse or refill this container. Rinse thoroughly and securely wrap empty container in several layers of newspaper before discarding in trash or offer for recycling, if available.]

*{For Nonrefillable Container – Non-Household/Residential Use}*

**[Container disposal:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or puncture and dispose of in any landfill or by incineration. Do not burn unless allowed by state and local ordinances.]

*{For Refillable Container}*

**[Container disposal:** Refillable container. Refill this container with sodium bromide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this procedure two more times, then offer for recycling, if available.





**Warranty**

Seller makes no warranty expressed or implied concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when use and/or handling is contrary to label directions.

**EPA Reg No. 46043-29**  
**EPA Est. No. 46043-FL-1**

**In Case of Emergency Call: 1-800-255-3924**

**Manufactured By:**  
**Suncoast Chemicals Company**  
14480 62<sup>nd</sup> Street North  
Clearwater, FL 33760

**Optional Marketing Statements**

Algaecide  
Prevents Algae Growth  
Removes Algae  
Controls Algae

For crystal clear water  
For sparkling water  
Keeps water clear  
Keeps water crystal clear  
Clarifies

Non-foaming  
Non-Staining

For Use in All Pools  
For Use in Vinyl Pools  
Ideal for all pool surfaces  
Safe for all pool surfaces

Removes and Prevents Yellow Algae On Any Type of Pool Surface  
Removes Yellow Algae  
Prevents Yellow Algae

