

80876-2

7/20/2010

1 of 10



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

July 20, 2010

Winston Company, Inc.
c/o Karen Pither
Pither Consulting, L.L.C.
5813 N Kensington St
Kansas City, MO 64119

RE: Product Name: Algae-Off AG Pro
EPA Reg. No.: 80876-2
Application for Label Notification dated July 7, 2010 to add the statement
"See side panel for First Aid, Precautionary Statements and Directions for
Use" to the front panel of the label.

Dear Ms. Pither:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under PR Notice 98-10 dated above. A preliminary screen of this request has been conducted for its applicability under PR Notice 98-10 and it has been determined that the action(s) requested falls within the scope of PR Notice 98-10. Our records have been duly noted, and the label submitted with this application has been stamped "Notification Accepted" and will be placed accordingly in our records.

If you have any questions concerning this action, please feel free to contact Mr. Colin Walsh at (703) 308-0298 or via email at walsh.colin@epa.gov.

Sincerely,

Linda Hollis

Linda Hollis, Chief
Biochemical Pesticides Branch
Biopesticides and Pollution Prevention
Division (7511P)



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number Winston Company/80876-2	2. EPA Product Manager Linda Hollis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Winston Company/Algae-Off AG PRO	PM# 91	
5. Name and Address of Applicant (Include ZIP Code) Winston Company 7704 East 38th St. Tulsa, OK 74115 <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: <input checked="" type="checkbox"/> 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 _____	Notification Accepted Date: JUL 20 2010
<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.)

Reviewer: C. Walsh

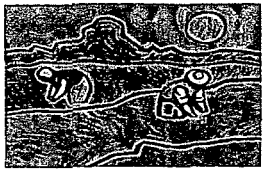
Notification of Algae-Off AG PRO per PR Notice 98-10. Reference to First Aid statement being located on the side panel was added to the front panel. See attached.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input checked="" 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" Unit Packaging wgt.	No. per container	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 various		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input 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 Karen Pither		Title Regulatory Consultant	
		Telephone No. (Include Area Code) (816) 392-5076	
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) Received (Stamped)
2. Signature Karen Pither		3. Title Regulatory Consultant	
4. Typed Name Karen Pither		5. Date July 7, 2010	



Email: pither@sbcglobal.net
Cell Phone: (816) 392-5076

Pither Consulting, L. L. C.
Consultant in Regulatory Science
Specialist in North American Pesticide Registration



5813 N Kensington St
Kansas City, MO
64119
(816) 455-3429

July 7, 2010

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U.S. Environmental Protection Agency
1200 Pennsylvania Ave. NW
Washington, DC 20460

Subject: Label Notification Algae-OFF AG PRO
EPA Reg. No. 80876-2

Dear Sir or Madam:

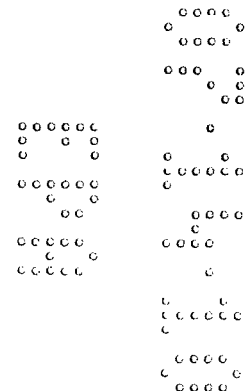
Winston Company, Inc. holds the registration for Algae-OFF AG PRO (EPA Reg. No. 80876-2). At this time, Winston is submitting notification to add a referral statement on the front panel to the First Aid and Precautionary Statements located on the inside of the label. No other changes have been made to the current EPA stamped label dated 5/12/09.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If there are any questions concerning this application, please contact me by e-mail at: pither@sbcglobal.net or by phone at (816) 392-5076.

Sincerely,

Karen Pither
Regulatory Consultant for Winston Company



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Date Approved: 5/12/09
Notification: 7/7/10

ALGAE-OFF Pro85
Granular Algaecide
Sodium Carbonate PerOXYhydrate Algaecide
For the Remediation of Mold, Mildew and Algae on Wood,
Wallboard, Concrete, Masonry and Other Construction Materials
Immediate Algae Control in Lakes, Golf Course Ponds and other
Non-Potable Water Sources
Works on Contact
Money Back Guarantee

ACTIVE INGREDIENTS:

Sodium Carbonate Peroxyhydrate 85.0%

OTHER INGREDIENTS.....15.0%

TOTAL.....100.0%

Contains 27.6% Hydrogen Dioxide by weight.

KEEP OUT OF REACH OF CHILDREN
DANGER

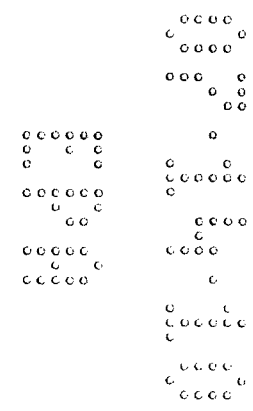
EPA Registration No.: 80876-2
EPA Establishment No.: 080876-OK-001
Net Weight: 25 lbs.
Batch No.: xxxxx

See side panel for First Aid, Precautionary Statements and Directions for Use.

Notification Accepted

Date: JUL 20 2010

Reviewer: C. Walsh



FIRST AID**IF IN EYES:**

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

- 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.

IF SWALLOWED:

- Call a poison control center or doctor immediately for treatment advice.
- Have person sip a glass of water if able to swallow.
- Do not induce vomiting unless told to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

IF INHALED:

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency use concerning this product call the National Pesticide Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time (NPIC Web Site: www.npic.orst.edu). After 4:30 pm call your poison control center at 1-800-222-1222.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use the gastric lavage.

PRECAUTIONARY STATEMENTS:**HAZARDS TO HUMAN AND DOMESTIC ANIMALS –****DANGER: CORROSIVE**

Causes irreversible eye damage. Do not get in eyes, on skin or on clothing. Harmful if swallowed or absorbed through the skin. Wear protective eyewear (goggles, face shield or safety glasses) and chemical resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to birds. Do not contaminate water when disposing of equipment wash water or rinsate. Do not apply to treated, finished drinking water reservoirs or drinking water

receptacles. This product may be toxic to bees and other beneficial insects. Do not apply this product or allow to drift to blooming crops and weeds. Granules exposed on the soil surface may be hazardous to birds. Collect granules spilled during loading. Do not apply to waterbody margins when amphibian eggs or young (eg. tadpoles) are present.

PHYSICAL AND CHEMICAL HAZARDS

Strong oxidizing agent. **Corrosive.** Mix only with water in accordance with label instructions. Do not bring in contact with other pesticides, cleaners or oxidative agents. Wet product decomposes exothermically and may cause combustion of organic materials. Pressure burst may occur due to decomposition in confined spaces or containers.

DIRECTIONS FOR USE

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

For Use in the Following Containerized Aqueous Sites: Water Gardens, Koi Ponds, Waterfalls, Fountains, Standing Water, Non-potable Water Tanks Aquariums, Bird Baths, Ornamental Pools/Ponds, Catch Basins, Irrigation Systems, Cooling Towers, Non-Chlorinated Swimming Areas, and water collection areas located in Amusement Parks, Zoos, Raceways, Sports Facilities, Business Parks, Malls, Hotels, Cemeteries, Car Washes, Garden Centers or other Residential settings. For Freshwater use only.

For Use in the Following Non-Containerized Aqueous Sites: Ponds, Lakes, Lagoons and other Non-Containerized Bodies of Water: Fire Prevention Ponds, Golf Course Ponds, Storm Waters, Impounded Waters, Drainage Systems, Non-Potable Water Reservoirs, Flooded Areas, Parks, Municipalities, Waste Water, Industrial/Commercial Ponds, Standing Water, Bilge Water, Waterways, Conveyance Ditches, Canals, Laterals, Drainage Systems, Sewage Systems, Drain Fields, Water Collectors and Domestic/Commercial Non-Potable Water.

For Use On Non-Painted: Floors, Walkways, Storage Areas, Patios, Decks, Railings, Roofs, Asphalt Shingles, Siding, Fiberglass, Boats, Piers, Docks, Stairs, Ramps, Ground Cover Mats, Weed Control Mats, Concrete, Brick, Tile, Slate, Granite, Statues, Outdoor Furniture, Tennis Courts (non-grass), Shorelines, Gravel Wood, Composite Wood Products, Benches, Tools, Bath Mats, Floor Mats, Planting Pots, Decorative Pots, Planting Flats, Steel Trays, Windows and Other Non-Painted Surfaces.

For Indoor Or Outdoor Residential or Commercial Uses.

WATER TREATMENT: Use Algae-Off to treat, control and prevent a broad spectrum of algae* in listed use sites. Effects of treatment are immediately apparent (bubbling, bleaching/discoloration of algae). Waters treated with Algae-Off are permissible to be used without interruption.

*For California Only: Effective against blue-green algae.

SURFACE TREATMENT: Use Algae-Off on all non-painted surfaces, to prevent and control algae, moss, slime molds and their spores, mold, mildew and the odors and conditions these

organisms cause. Make granular applications over a wet surface or activate with water immediately following application.

APPLICATION METHODS

Spreading/Broadcast: Broadcast Algae-Off with a mechanical spreader or by hand, directly on wet surface or water in immediately following application. A lawn spreader or any other applicator that will insure uniform coverage is acceptable.

Spot Treatment: Apply Algae-Off directly over the infested area in dry form. Re-treatment is required when heavy growth occurs. For waterfall applications, turn off pumps and allow Algae-Off to sit on the waterfall for a period of 20 minutes and then turn pumps back on.

Liquid: Make a solution of Algae-Off (refer to liquid application rates). Spray this solution on the desired treatment surface until saturated/fully covered.

GENERAL TREATMENT NOTES

- Control of algae is most easily achieved when algae are not yet well established. Treat when growth first begins to appear.
- Algae-Off is water activated.
- When applying Algae-Off to soil, gravel or other similar media, incorporate the product into the first inch of the substrate for optimum effectiveness.
- Apply early in the day under calm, sunny conditions and when the water temperatures are warm. Sunlight and higher temperatures both enhance Algae-Off's effectiveness.
- Apply in a manner that will insure even distribution of Algae-Off within the treatment area.
- Skim the dead algae and organic matter that rises to the water's surface after treatment. Allowing dead organics to sink and decay will provide a food source and additional nutrients that stimulate algae re-growth and further blooms.
- If using in conjunction with other water additives (such as non-pesticidal bacteria or enzymes) always apply Algae-Off first.
- Re-treat area if re-growth begins to appear. Allow 48 hours between consecutive treatments.
- Maintain with maintenance rates at a frequency appropriate for your environmental conditions.
- After application, do not allow undiluted granules to remain in an area where humans or animals are exposed.
- Non-targeted plants will suffer contact burn if undiluted granules are accidentally spilled on them. Do not apply in such a way that the concentrated product comes in contact with grass, ornamentals and other foliage.

EFFECTIVENESS FACTORS

- Effects of Algae-Off treatment are immediately apparent (bubbling, bleaching/discoloration of algae)
- Algae-Off treatments are successful when contact of the pesticide is made with the algae.
- Liquid applications will not sink through the water column as readily as a granular application.
- When treating, it is possible that Algae-Off will not penetrate below the infested area and a second application is then required for treating any bottom growing algae.

- Apply more frequently during the summer months when water consumption and temperatures are high.

HOW TO CALCULATE WATER VOLUME

Rectangular Area Calculation

Length x Width x Average Depth x 7.5 = Gallons of water in area

Circular Area Calculation

Length x Width x Average Depth x 5.9 = Gallons of water in area

Application for Water Treatment:

Light Algae Growth

Water Volume (gallons)	Algae-Off (lbs)	Algae-Off Approximate Volume
100	0.005	½ tsp
500	0.025	2.5 tsp
1,000	0.05	5 tsp
5,000	0.25	½ cup
100,000	5.0	-
1,000,000	50	-

Heavy Algae Growth

Water Volume (gallons)	Algae-Off (lbs)	Algae-Off Approximate Volume
100	0.025	2.5 tsp
500	0.125	¼ cup
1,000	0.25	½ cup
5,000	1.25	2.5 cups
100,000	25	-
1,000,000	250	-

Application for Ground/Surface

Liquid Application

Due to solubility limitations, use at least 1 gallon of water to fully dissolve each 0.5 pounds of Algae-Off. Dissolution in cold water takes approximately 5 minutes. **Treatment Rates:** Use same rates as the granular application above. Spray surface to saturate area. Use liquid solution immediately after mixing. Rinse secondary container used for preparing liquid applications immediately after use.

Ground/Surface Application (Granular Application)

For heavy algae growth apply 2-3 lbs of Algae-Off per 1000 square feet of area. For light algae growth apply 1-2 lbs of Algae-Off per 1000 square feet of area. Make granular application over a wet surface or activate with water immediately following application.

Application Rates**Light Algae Growth Application (Granular Application)**

25-50 Sq. Ft.	¼ cup
51-100 Sq. Ft.	½ cup
101-150 sq. ft.	¾ cup
151 – 200 sq. ft.	1 cup
201-250 sq. ft.	1-1/2 cup

Heavy Algae Growth Application

25-50 Sq. Ft.	1/2 cup
51-100 Sq. Ft.	1 cup
101-150 sq. ft.	1-1/2 cup
151 – 200 sq. ft.	2 cup
201-250 sq. ft.	2-1/2 cup

Measurement Conversion

16 Tablespoons = 1 cup

2 Cups = 1 Pound

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE

Store in original containers in a cool, well-vented area, away from direct sunlight. Do not allow product to become overheated in storage. This may cause increased degradation of the product, which will decrease product effectiveness. In case of spill, flood area with large quantities of water.

DISPOSAL

If empty –Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

If partly filled –Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

WARRANTY

To the fullest extent of the law, it is the manufacturer's intention that the buyer assumes all risks associated with the use, storage or handling of this material when not used in strict accordance with the directions given herewith.

