

7/22/2009

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



United States
Environmental Protection
Agency

Office of Pesticide Programs

Prolitec, Healthcare (division of Prolitec, Inc.)
10201 Innovation Drive
Milwaukee, Wisconsin 53226

JUL 22 2009

Attention: Olivia D. Laird

Subject: Aria Air Santizer
EPA Registration No. 83555-1
Amendment Dated June 19, 2009

The amendment, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable.

- To Update the Product Labeling

A stamped copy of the "accepted" product labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

A handwritten signature in black ink, appearing to read "Marshall Swindell".

Marshall Swindell
Product Manager (33)
Regulatory Management Branch 1
Antimicrobials Division (7510P)

Enclosure

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MASTER LABEL
[OUTER CONTAINER (CARTON) (PACKAGING) LABEL]

[FRONT PANEL]

ARIA™
Air Sanitizer

ACTIVE INGREDIENT:

Triethylene Glycol86.0%
OTHER INGREDIENTS14.0%
TOTAL100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back/side panel for additional Precautionary Statements

NET CONTENTS: 75 ml, 175 ml, and 1,000 ml (1 L)

EPA Reg. No. 83555-1

EPA Est. No.

Manufactured by:

PROLITEC HEALTHCARE
division of
Prolitec Inc
10201 Innovation Drive
Milwaukee, WI 53226 USA

Batch Code (or Lot Number): _____

ACCEPTED
with COMMENTS
EPA Letter Dated:

JUL 22 2009

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 83555-1

MASTER LABEL
[OUTER CONTAINER (CARTON) (PACKAGING) LABEL]

[SIDE/BACK PANEL(S)]

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes eye irritation. Avoid contact with eyes.

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

PHYSICAL AND CHEMICAL HAZARDS: Do not use or store near heat or open flame.

**ACCEPTED
with COMMENTS
EPA Letter Dated:**

JUL 22 2009
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 83555-1

MASTER LABEL
[OUTER CONTAINER (CARTON) (PACKAGING) LABEL]

(The following claims may appear on final printed label)

GENERAL CLAIMS:

- The active ingredient in **ARIA™** is triethylene glycol or $\text{HOCH}_2\text{CH}_2\text{OCH}_2\text{CH}_2\text{OCH}_2\text{HCH}_2\text{O}$

ANTIMICROBIAL CLAIMS:

- **ARIA™** is a chemical compound in liquid state formulated to sanitize the air (neutralize odors in the air) in enclosed spaces when dispensed into the air with a compatible Prolitec appliance.
- **ARIA™** is a chemical compound in liquid state formulated to act as an airborne air sanitizer (to sanitize the air) (kill airborne odor causing organisms) (kill airborne odor causing bacteria) (remove airborne odor-causing bacteria) in enclosed spaces when used in conjunction with a compatible Prolitec appliance including **Air-Q**, **Air-Q 200**, **Air-Q500** and **Air-Q 1000**.
- **ARIA™** and **(Air-Q)** **(Air-Q 200)** **(Air-Q500)** (and) **(Air-Q 1000)** sanitizes the air by killing odor causing airborne (bacteria) (organisms) (mold) (fungi); and deodorizes the air by removing odor causing bacteria and introducing a natural scent.
- When used as directed **ARIA™** works as an (airborne) air sanitizer.
- **ARIA™** is a chemical compound which, in vapor form, acts as an air sanitizer to (kill) (remove) (eliminate) (stop) (control) odor causing (airborne bacteria) (airborne microorganisms) (bacterial content of the air).
- **ARIA™** dispensed by **(Air-Q)** **(Air-Q 200)** **(Air-Q 500)** (or) **(Air-Q 1000)** (computer controlled) (automatic) delivery systems operates (continuously) (automatically) to (kill) (remove) (eliminate) (stop) (control) odor-causing (airborne bacteria) (airborne microorganisms) (bacterial content of the air).
- **ARIA™** is an air sanitizer that uses (continuous action) (computer-controlled) (automatic) Prolitec appliances such as **(Air-Q)** **(Air-Q 200)** **(Air-Q 500)** (and) **(Air-Q 1000)** to (remove) (kill) (eliminate) (destroy) (control) (reduce) odor-causing airborne bacteria in (hospital rooms) (hospital operating rooms) (hospital waiting rooms) (hospital quarantine rooms) (hospital isolation rooms) (sick rooms) (meeting rooms) (lobbies) (kitchens) (bathrooms) (kennels) (bedrooms) (game rooms) (pet rooms) (garages) (basements) (living rooms) (guest rooms) (guest cabins) (state rooms) (studies) (party rooms) (workout rooms) (gyms) (casinos) (hotel rooms)
- Use **(Air-Q)** **(Air-Q 200)** **(Air-Q 500)** (or) **(Air-Q 1000)** and **ARIA™** as an (air sanitizer) to clean the air in enclosed interior spaces by (killing) airborne odor-causing (bacteria) (organisms) (mold) (fungi).

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MASTER LABEL
[OUTER CONTAINER (CARTON) (PACKAGING) LABEL]

- (Air-Q) (Air-Q 200) (Air-Q 500) (or) (Air-Q 1000) uses **ARIA™** to clean the air by killing airborne odor-causing bacteria without leaving any residue (on surfaces) (in a room) (inside an air handling system).
- You can rest easy with Prolitec's (continuous action) (computer-controlled) (automatic) appliances such as (Air-Q) (Air-Q 200) (Air-Q 500) (and) (Air-Q 1000) dispensing **ARIA™** to work continuously to clean the air (you breathe) from odor-causing (bacteria)(organisms)(mold) (fungi) (in your home) (in your office) (by killing airborne odor causing bacteria (organisms)(mold) (fungi) and leaving the space smelling fresh and clean.
- Just turn it on and Prolitec appliances using **ARIA™** work continuously around the clock to (remove) (kill) (eliminate) (destroy) (controls) airborne odor causing bacteria (organisms) (mold) (fungi).
- **ARIA™** uses a computer-controlled delivery system to continuously (remove) (kill) (eliminate) (destroy) (control) (reduce) airborne odor causing bacteria (organisms) (mold) (fungi) in (hospital rooms) (hospital operating rooms) (hospital waiting rooms) (hospital quarantine rooms) (hospital isolation rooms) (sick rooms) (meeting rooms) (lobbies) (kitchens) (bathrooms) (kennels) (bedrooms) (game rooms) (pet rooms) (garages) (basements) (living rooms) (guest rooms) (guest cabins) (state rooms) (studies) (party rooms) (workout rooms) (gyms) (casinos) (hotel rooms).
- **ARIA™** sanitizes the air by killing odor causing airborne (bacteria) (organisms) (mold) (fungi).
- **ARIA™** uses a(n) (automated) (computer-controlled) (continuous action) dispensing appliance to create an (invisible) (air sanitizer) vapor of the active ingredient which (attaches to) (condenses on) (kills) odor causing airborne bacteria (organisms) (mold) (fungi).
- **ARIA™** operates continuously to (kill) (remove) (eliminate) (stop) (control) (airborne odor causing bacteria) (airborne bacteria which cause odors) and continuously operates to remove problem (cooking) (pet) (smoke) (cigarette) (cigar) (trash compaction) (mildew) (fecal) (urine) (food) (sweat) (human) (sewage) odors in (restrooms) (classrooms) (theatres) (hospital rooms) (casinos) (meeting rooms) (lobbies) (kitchens) (bathrooms) (kennels) (bedrooms) (game rooms) (pet rooms) (garages) (basements) (living rooms) (guest rooms) (guest cabins) (state rooms) (studies) (party rooms) (workout rooms) (gyms) (many areas in hospitals and health care delivery facilities)

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EPA Letter Dated:

JUL 22 2009

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 83555-1

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MASTER LABEL
[OUTER CONTAINER (CARTON) (PACKAGING) LABEL]

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AIR FRESHENING CLAIMS

• **ARIA™** operates to control (cooking) (pet) (smoke) (cigarette) (cigar) (trash compaction) (mildew) (fecal) (urine) (food) (sweat) (human) (sewage) odors in (restrooms) (classrooms) (theatres) (hospital rooms) (casinos) (meeting rooms) (lobbies) (kitchens) (bathrooms) (kennels) (bedrooms) (game rooms) (pet rooms) (garages) (basements) (living rooms) (guest rooms) (guest cabins) (state rooms) (studies) (party rooms) (workout rooms) (gyms) (virtually any area of the home or office) (hospitals and health care delivery facilities)

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is to be used with a compatible Prolitec appliance including the **Air/Q 100; Air/Q 210; Air/Q 510; Air/Q 512; Air/Q 1000** and the **AIR/Q 1200**

HOW TO OPERATE: Treating a space with **ARIA®** uses the Prolitec appliance to dispense **ARIA®** in sufficient amount to sanitize the air. Here are the steps for an appliance installed in accordance with its User Guide.

- (1) Determine the size of the space to be treated in cubic feet. Set the intensity level on appliance to match the cubic feet. (length x width x ceiling height)
- (2) Install the **ARIA®** cartridge in the appliance. Close doors and windows and air vents. If **ARIA®** is being dispensed through a heating and air conditioning system, leave those vents open.
- (3) Replace cartridges when visibly empty - usually once a month if operated at the prescribed setting for 12 hours a day or every 2 weeks if operated 24/7.

NOTE: Optimal efficacy is obtained when humidity in the space being treated is maintained between 40% and 60%.

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EPA Letter Dated:

JUL 22 2009

Revision to Settings Page 5

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
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registered under EPA Reg. No. 85555-1

MASTER LABEL (ARIA™)
[Outer Container (Carton) (Packaging) (User Guide) (Label)]

Intensity Setting Guide (12 Hours Daily)

Air/Q 100 - 200		Air/Q 510 - 520		Air/Q 1000		Air/Q 1200	
Room	Setting	Room	Setting	Room	Setting	Room	Setting
Volume Cu Ft		Volume Cu Ft		Volume Cu Ft		Volume Cu Ft	
100	1	600	1	1700	1	1700	1
300	2	1200	2	3500	2	3500	2
400	3	1700	3	5200	3	5200	3
600	4	2300	4	6900	4	6900	4
700	5	2900	5	8700	5	8700	5
900	6	3500	6	10400	6	10400	6
1000	7	4000	7	12100	7	12100	7
1200	8	4600	8	13900	8	13900	8
1300	9	5200	9	15600	9	15600	9
1400	10	5800	10	17300	10	17300	10
1600	11	6400	11	19100	11	19100	11
1700	12	6900	12	20800	12	20800	12
1900	13	7500	13	22500	13	22500	13
2000	14	8100	14	24300	14	24300	14
2200	15	8700	15	26000	15	26000	15
2300	16	9200	16	27700	16	27700	16
2500	17	9800	17	29500	17	29500	17
2600	18	10400	18	31200	18	31200	18
2700	19	11000	19	32900	19	32900	19
2900	20	11600	20	34700	20	34700	20
3000	21	12100	21	36400	21	36400	21
3200	22	12700	22	38100	22	38100	22
3300	23	13300	23	39900	23	39900	23
3500	24	13900	24	41600	24	41600	24
3600	25	14400	25	43300	25	43300	25
3800	26	15000	26	45100	26	45100	26
3900	27	15600	27	46800	27	46800	27
4000	28	16200	28	48500	28	48500	28
4200	29	16800	29	50300	29	50300	29
4300	30	17300	30	52000	30	52000	30
4500	31	17900	31	53700	31	53700	31
4600	32	18500	32	55500	32	55500	32
4800	33	19100	33	57200	33	57200	33
4900	34	19600	34	58900	34	58900	34
5100	35	20200	35	60700	35	60700	35
				62400	36	62400	36
				64100	37	64100	37
				65900	38	65900	38
				67600	39	67600	39
				69300	40	69300	40

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Including Moving Precautionary Statements under Storage and Disposal as requested by Mr Swindell

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MASTER LABEL
[OUTER CONTAINER (CARTON) (PACKAGING) LABEL]

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STORAGE AND DISPOSAL Do not contaminate water. Food or feed by storage and disposal.

Storage: Do not store near heat or open flame.

Disposal: If partly filled, call your local solid waste agency for disposal instructions. If empty: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available otherwise place in trash.

PHYSICAL AND CHEMICAL HAZARDS: Combustible. Do not store near heat or open flame. Avoid contact with alkaline earth metals, strong acids and strong oxidizing agents.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: If the cartridge leaks or spills, the liquid product causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling the liquid and before eating, drinking, chewing gum or using tobacco.

FIRST AID: If liquid gets in eyes: Hold the 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 the poison control center at 1 800 222 1222 for treatment advice and have the container or this label with you..

Questions? Call Prolitec Product Safety and Support Hotline toll free at 1-866 387-4333 between 8:00AM and 5:00 PM Central Time.

EPA Registration Number 83555-1

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MASTER LABEL
[INNER CONTAINER LABEL IMMEDIATELY ATTACHED TO PRODUCT]

MASTER LABEL

[INNER CONTAINER LABEL IMMEDIATELY ATTACHED TO PRODUCT]

ARIA™

Air Sanitizer

ACTIVE INGREDIENT:

Triethylene Glycol86.0%

OTHER INGREDIENTS14.0%

TOTAL.....	100.0%
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KEEP OUT OF REACH OF CHILDREN

CAUTION

See back/side panel for additional Precautionary Statements

NET CONTENTS: 75 ml, 175 ml, and 1,000 ml (1 L)

EPA Reg. No. 83555-

EPA Est. No.

Manufactured by:

PROLITEC HEALTHCARE

division of

Prolitec Inc

10201 Innovation Drive

Milwaukee, WI 53226 USA

ACCEPTED
with COMMENTS
EPA Letter Dated:

JUL 22 2009

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 83335-1

Batch Code (or Lot Number): _____

DIRECTIONS FOR USE

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

This product is to be used with a compatible Prolitec appliance including **Air-Q**, **Air-Q 200**, **Air-Q 500** and **Air-Q 1000**.

Follow all **Directions for Use** found on outer (packaging) (container) (carton) label.