4-19-2003 read instructions on reverse before completing form. Form Approved, OMB No. 2070-0060 United States **OPP Identifier Number** Registration **Environmental Protection Agency Amendment** 401 M Street, S.W. Washington, DC 20460-0001 Other Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification EPA Reg. No. 43917-7 **Marion Johnson** 4. Company/ Product (Name) Restricted None Spira Area Mosquito Repellent 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Review. In accordance with FIFRA Section Zobele Industrie Chimiche S.p.A. 3(c)(3)(b)(i) my product is similar or identical in composition and c/o Keane International Marketing, Inc. labeling to: 47 West Division Street, Suite 389 Chicago, IL 60610 EPA Reg. No. Product Name Check if this is a new address Section - II Final printed labels in response to Agency le FOTTICATION Amendment – Explain below. Resubmission in response to Agency letter dated "Me Too" Application. Other - Explain below. APR 2 9 2003 Notification – Explain below. Explanation: Use additional page(s) if necessary. (For Section I and Section II.) Submit notification of label revision to add selling copy (Great for Fishing, Hunting and Camping) per PR Notice 98-10. 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 the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 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. Section - III 1. Material This Product Will Be Packaged In: Child Resistant Packaging | Unit Packaging Water Soluble Packaging 2. Type of Container □ Metal ☐ Yes ☐ Yes* ☐ Yes Plastic ☐ No ☐ No ☐ No ☐ Glass *Certification must If "Yes" No. Per If "Yes" No. Per Paper Unit Packaging Wgt. Packaging Wgt. Container Container be submitted Other (Specify): 3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions On Label ☐ Label Container On Labeling Accompanying Product Lithograph ☐ Stenciled 6. Manner in Which Label is Affixed to Product Paper glued Other Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application). Name Telephone No. (Include Area Code) Paul A. Keane **Authorized Agent** (312) 664-4781 6. Date Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, (Stamped) accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 2. Signature **Authorized Agent** 4. Typed Name 5. Date

April 7, 2003

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Spira Area Mosquito Repellent

Also Works on Black Flies **Portable** Cordless

NOTIFICATION

Outdoor Activities Without Annoying Mosquitoes

APR 2 9 2003

Provides 15 Ft. Diameter Protection

Provides 225 sq. ft of Protection for up to 4 Hours per Mat

Repellent Lasts up to 4 Hours

Each Mat Lasts up to 4 Hours Each Cartridge Lasts up to 12 Hours {11 gm.} [28 Hours {26 gm.}] Repellency Lasts up to [number] Hours ("number" determined by number of mats in box multiplied by 4 hours per mat)

Ideal For . . . Recreation Areas, Backyards, Decks and Patios; Camping, Outdoor Dining, Picnics, Parties, Barbecues and Other Social Events [Gatherings]

Great for Fishing, Hunting and Camping

Powered by ThermaCELL®

Value [Summer] [Bonus] Pack: [number] free refills

Active Ingredient:

d-cis/trans allethrin 21.97% Other ingredients Total 100.00%

Keep Out of Reach of Children CAUTION

See back [side] [bottom] panel for additional precautionary statements.

> [This Package] Contains 1 [Reusable] Appliance [Lamp]

{Number} Butane [ThermaCELL®] Cartridge(s) Net Weight oz. each {Number} [Insect] Repellent Mat(s) Net Weight oz. each

(Company Name) offers convenient Refill Kits for use with this product. Refills available wherever (Company Name or product brand name) repellent products are sold.

EPA Reg. No. 43917-7

EPA Est. 43917-ITA-1

Zobele Industrie Chimiche S.p.A. 31800 Trento Via Fersina, 4 Italy {[website]}

> Made and Printed in Italy Mats Made in Italy

Protected by one or more of the following U.S. Patents: 5,700,430; D300,606; D423,071; 6,033,212

3// 8 43917-7 **Reference Label**: Page 2 of 9 06/26/02 SAL + 04/07/03 NOTIF XXXXX = addition

DIRECTIONS FOR USE

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

Storage and Disposal

Storage: Store unused mats in original packaging in a cool, dry place inaccessible to children and pets. Store appliance [lamp] and butane cartridges in a cool, dry place away from sources of heat. **Disposal: If empty:** Do not reuse empty envelopes [wrappers] or cartridges. Do not puncture or incinerate empty cartridges. Place in trash or offer for recycling if available. **If cartridge is partly filled or for unused mats:** Call your local solid waste agency [or 1-800-CLEANUP] for disposal instructions. Never place unused mats down any indoor or outdoor drain.

{The following directions will be used when mats are sold with or used in the appliance:}

For best results, allow 10 to 30 minutes, depending upon area, for product to take effect. This product works well in outdoor areas where there is minimal air movement, such as decks, porches, patios and yards. Use one appliance per each 225 square feet (an area 15' x 15') or 15 feet in diameter. Use more appliances in larger areas. Do not expose appliance or mats to rain. Do not contaminate food. Do not leave appliance unattended or use in windy conditions.

- 1. Remove one Spira Area Mosquito Mosquito Repellent mat from wrapper. One mat lasts up to 4 hours. Mat turns from pale blue to white when active ingredient has been exhausted.
- Make sure the 'ON/OFF'switch on the appliance is in the 'OFF' position. Insert the mat under the appliance's black grill. To change mats, slide the 'ON/OFF' switch to 'OFF' and allow the appliance to cool completely. Push the used mat out by inserting a fresh one.
- 3. Remove the appliance cover and butane cartridge cap.
- 4. Screw the cartridge into the opening of the appliance. Make sure the cartridge is fully inserted by turning it clockwise until it stops. Replace the appliance cover. One ThermaCELL® butane cartridge lasts up to 12 hours {11 gm.} [up to 28 hours {26 gm}]. If your appliance fails to heat, it may be out of fuel. Check the fuel level by holding the appliance vertically and looking at the fuel gauge on the bottom. You can see the amount of butane in the cartridge. Replace if empty.
- 5. Slide the ON/OFF switch to the 'ON' position; the butane gas will begin to flow.
- 6. Wait approximately 5 to 10 seconds then depress the start button three to five times in rapid succession.
- 7. To verify the appliance is operating, pick it up and check the lens on the end of the appliance. The light at the end of the appliance glows when the appliance is heating. If the light is not glowing, check to make sure the appliance is 'ON' and cartridge is completely screwed into place; then once again depress the start button three to five times in rapid succession. Check to make sure the light is glowing.
- 8. Place the appliance on a flat, stable area, with the grill side facing up. Do not touch the grill; it will be hot after a couple of minutes. Some visible vapor will appear during use. This is normal and no cause for concern. When finished using the appliance, slide the 'ON/OFF' switch to the 'OFF' position, and allow the appliance to cool completely. Appliance is now ready for storage.

{Graphics and/or subtitles will be added to final printed labeling}

(The following directions will be used when mats are sold with or used in the lamp unit:)

For best results allow 10 to 30 minutes, depending upon area, for product to take effect. This product works well in outdoor areas where there is minimal air movement, such as decks, porches, patios and yards. It is great for camping. Use one lamp per each 225 square feet (an area 15' x 15') or 15' in diameter. Use more lamps in larger areas. Do not expose lamps or mats to rain. Do not contaminate food. Do not leave lamp unattended or use in windy conditions. [Features] adjustable lamp light. Automatic shut-off switch if lamp tips or is lifted. No messy wax [candlest] to drip or spill. Lamp provides diffused [gentle] light as it repels mosquitoes, black flies, flying insects, bugs and biting flies. Provides up to 4 hours protection per mat. Simply turn lamp on, push the button and enjoy the outdoors in mosquito and bug-free comfort for hours.

At the highest setting each mat lasts up to 2 hours and each ThermaCELL® butane cartridge lasts up to 6 hours {11 gm.} [up to 14 hours {26 gm.}]. At the lowest setting each mat lasts up to 4 hours and each ThermaCELL® butane cartridge lasts up to 12 hours {11 gm.} [up to 28 hours {26 gm}]. Mat turns from pale blue to white when repellent has been exhausted. Some visible vapor will appear during use. This is normal and no cause for concern.

- 1. Remove one [product name] mat from wrapper.
- 2. With globe in the OFF position, insert the mat under the grill at the top of the lamp.
- 3. Remove the butane cartridge cap and screw cartridge into the opening in the lamp base by turning the cartridge clockwise until it stops. Make sure the cartridge is fully inserted.
- 4. Place the lamp on a flat stable area. Rotate the globe clockwise to the maximum setting. [Slide the ON/OFF switch to the maximum setting.] The gas will begin to flow.

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- 5. Wait approximately 5 to 10 seconds then depress the start button three to five times in rapid succession.
- 6. Verify the lamp is operating (lamp will glow). If the lamp fails to glow, check to make sure the lamp is turned on and the cartridge is fully inserted. Also check the cartridge's fuel level. If the fuel level in the cartridge is empty, turn lamp off and replace the cartridge, repeating steps 3 through 6.
- 7. Adjust the light and the rate at which the repellent and butane are used by turning the globe [by sliding the ON/OFF switch].
- 8. When finished using the lamp, rotate the globe [slide the ON/OFF switch] to the OFF position. Allow the lamp to completely cool before storing.
- 9. To replace a used mat, turn off lamp and allow to completely cool. Push the used mat out by inserting a fresh mat. {Graphics and/or subtitles will be added to final printed labeling}

PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

CAUTION: Only for outdoor use as an insect repellent. Do not use indoors, in tents or any enclosed area. Harmful if inhaled. Avoid breathing vapors. Do not touch the grill while the appliance [lamp] is in use. The grill is hot while in use. Do not insert anything other than Spira Area Mosquito Repellent mats into the appliance [lamp].

First Aid

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 a poison control center or doctor for further 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-xxx-xxxx for emergency medical treatment information.]

{Note: The first aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

Physical and Chemical Hazards

Place appliance [lamp] on a flat, stable surface [with the grill facing upward]. Do not cover with any material while in use. Clean with a damp cloth only when the appliance [lamp] is cool and inactive. Cartridge contains flammable, pressurized butane. Do not use near fire or flame. Protect the butane cartridges from sunlight. Do not expose them to temperatures above 120°F (50°C). Do not pierce, break or incinerate butane cartridges, even after use. Butane cartridges other than ThermaCELL® cartridges will not work in this appliance [lamp]. Seller will not be held responsible for damage, injury or poor performance caused by use of other butane cartridges or repellent mats.

Environmental Hazards

This pesticide is highly toxic to fish. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites.

{Optional Selling Copy}

Spira Area Mosquito Repellent

Also Works on Black Flies

Continuous • Convenient • Easy to Use • Effective

Mosquitoes, black flies, bugs, outdoor flying insects and biting flies can spoil just about any outdoor activity whether you are entertaining guests at a barbecue or working in your backyard. Now you can alleviate the annoyance from these insects with passive protection for up to four hours. This product efficiently repels and reduces the annoyance of mosquitoes, black flies, outdoor flying insects, bugs and biting flies in an area as large as an average-size deck or patio (15 feet in diameter or 225 square feet [an area 15' x 15']) for up to four hours. This product is portable and can be taken anywhere you expect annoying mosquitoes, black flies, outdoor flying insects, bugs and biting flies to be a problem. For use in backyards, other recreational areas and on patios, decks, etc.

This product is odor free and silent so you can use it in comfort; it pleasantly protects your outdoor areas from mosquitoes, black flies, flying insects, bugs and biting flies. Its design is attractive so you will be comfortable using it when you entertain guests, yet functional so it is effective and easy to use. Makes outdoor evenings and outings enjoyable again! Simply insert the cartridge and repellent mat and push two buttons to start. [Simply insert the cartridge and repellent mat, rotate the glove [slide the switch] and push the button.] It silently and continuously releases a repellent that protects your outdoor area from mosquitoes, black flies, outdoor flying insects, bugs and biting flies for up to four hours.

Guarantee: Appliance [lamp] is guaranteed to last [number] years from date of purchase. If the appliance [lamp] fails to perform to your satisfaction, send the appliance [lamp] and receipt to [Company Name] for a full refund of purchase price or repair or replacement.

ThermaCELL® is a Registered Trademark of the Schawbel Corporation

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{Mat Label}

SPIRA AREA MOSQUITO REPELLENT

MAT

Active Ingredient:

 d-cis/trans allethrin
 21.97%

 Other Ingredients
 78.03%

 Total
 100.00%

Keep Out of Reach of Children CAUTION

See outer carton for additional precautionary statements and Directions for Use.

Net Weight: ___ oz.

EPA Reg. No. 43917-7

EPA Est. 43917-ITA-1

Zobele Industrie Chimiche S.p.A.

31800 Trento
Via Fersina, 4 Italy
Made [and Printed] in Italy

{ThermaCELL® Butane Cartridge Labeling}

ThermaCELL® Butane Cartridge

Important: Contains Butane. Contents under pressure. Do not puncture or incinerate. Do not use near sparks or open flames, store at temperatures above 120°F (50°C) or expose cartridge to prolonged sunlight. Keep cartridge out of children's reach. Use only with Spira Area Mosquito Repellent [mats] [appliance] [lamp]. Seller is not responsible for damage caused by using this butane cartridge in other butane products.

Net Weight: ____ oz.

Zobele Industrie Chimiche S.p.A.

31800 Trento Via Fersina, 4 Italy

ThermaCELL® is a Registered Trademark of the Schawbel Corporation

{Appliance Labeling}

SPIRA AREA MOSQUITO REPELLENT ThermaCELL® APPLIANCE CAUTION - HOT SURFACE

Keep Out of Reach of Children

Only for outdoor use as an insect repellent. Do not use indoors, in a tent or any enclosed area. Do not touch the [black] grill while the appliance is in use. [Black] grill is hot while in use. Place on a flat, stable surface with the [black] grill facing upward. Do not cover with any material while in use. Appliance contains flammable butane. Do not use near fire or flame. Read *Directions for Use* and *Precautionary Statements* prior to use. Butane cartridges other than ThermaCELL® will not work in this appliance. Seller will not be held responsible for damage, injury or poor performance caused by use of other butane cartridges or repellent mats.

Zobele Industrie Chimiche S.p.A.

31800 Trento
Via Fersina, 4 Italy
U.S. Patent Nos. 5,700,430; D423,071
Other Patents Pending.
ThermaCELL® is a Registered Trademark of the Schawbel Corporation

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{Lamp Labeling:}

SPIRA AREA MOSQUITO REPELLENT ThermaCELL® LAMP CAUTION - HOT SURFACE Keep Out of Reach of Children

Only for outdoor use as an insect repellent. Do not use indoors, in a tent or any enclosed area. Do not touch the grill while in use. Grill is hot while in use. Place on a flat, stable surface with the grill facing upward. Do not cover with any material while in use. Lamp contains flammable butane. Do not use near fire or flame. Read *Directions for Use* and *Precautionary Statements* prior to use. Butane cartridges other than ThermaCELL® will not work in this lamp. Seller will not be held responsible for damage, injury or poor performance caused by use of other butane cartridges or repellent mats.

Zobele Industrie Chimiche S.p.A.

31800 Trento
Via Fersina, 4 Italy
[{website}]
U.S. Patent Nos. 6,033,212; 5,700,430; D300,606
Other Patents Pending.

ThermaCELL® is a Registered Trademark of the Schawbel Corporation

[] Denotes alternate/optional verbiage	
{ } Denotes verbiage not printed on market labeling	•
{Note: "Device" may be universally substituted for "appliance;"	"mat slot area" may be universally substituted for "grill;" and "lantern"
may be universally substituted for "lamp."	

[Refill Labeling]

Spira Area Mosquito Repellent

REFILLS

Also Works on Black Flies
Cordless Portable
Outdoor Activities Without Annoying Mosquitoes
Provides 15 Ft. Diameter Protection
Provides 225 sq. ft. of Protection for up to 4 Hours per Mat
Repellent Lasts up to 4 Hours

Each mat Lasts up to 4 Hours
Each Cartridge Lasts up to 12 Hours {11 gm.} [28 Hours {26 gm.}]

Repellency Lasts up to [number] Hours {"number" determined by number of mats in box multiplied by 4 hours per mat} ideal For . . . Recreation Areas, Backyards, Decks and Patios;

Camping, Outdoor Dining, Picnics, Parties, Barbecues and Other Social Events [Gatherings]

Great for Fishing, Hunting and Camping

Powered by ThermaCELL®

 Active Ingredient:
 21.97%

 d-cis/trans allethrin
 21.97%

 Other Ingredients
 78.03%

 Total
 100.00%

Keep Out of Reach of Children CAUTION

See back [side] [bottom] panel for additional precautionary statements.

[This Package] Contains
{Number} Butane [ThermaCELL®] Cartridge(s)

Net Weight ____ oz. each

and
{Number} [Insect] Repellent Mat(s)

Net Weight ____ oz. each

EPA Reg. No. 43917-7 EPA Est. 43917-ITA-1

Zobele Industrie Chimiche S.p.A.
31800 Trento
Via Fersina, 4 Italy
{[website]}

Made and Printed in Italy
Mats Made in Italy

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DIRECTIONS FOR USE

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

Storage and Disposal

Storage: Store unused mats in original packaging in a cool, dry place inaccessible to children and pets. Store appliance [lamp] and butane cartridges in a cool, dry place away from sources of heat. **Disposal: If empty:** Do not reuse empty envelopes [wrappers] or cartridges. Do not puncture or incinerate empty cartridges. Place in trash or offer for recycling if available. **If cartridge is partly filled or for unused mats:** Call your local solid waste agency [or 1-800-CLEANUP] for disposal instructions. Never place unused mats down any indoor or outdoor drain.

{The following directions will be used when mats are to be used in the appliance:}

For best results, allow 10 to 30 minutes, depending upon area, for product to take effect. This product works well in outdoor areas where there is minimal air movement, such as decks, porches, patios and yards. Use one appliance per each 225 square feet (an area 15' x 15') or 15 feet in diameter. Use more appliances in larger areas. Do not expose appliance or mats to rain. Do not contaminate food. Do not leave appliance unattended or use in windy conditions.

- 1. Remove one Spira Area Mosquito Repellent mat from wrapper. One mat lasts up to 4 hours. Mat turns from pale blue to white when active ingredient has been exhausted.
- 2. Make sure the 'ON/OFF'switch on the appliance is in the 'OFF' position. Insert the mat under the appliance's black grill. To change mats, slide the 'ON/OFF' switch to 'OFF' and allow the appliance to cool completely. Push the used mat out by inserting a fresh one.
- 3. Remove the appliance cover and butane cartridge cap.
- 4. Screw the cartridge into the opening of the appliance. Make sure the cartridge is fully inserted by turning it clockwise until it stops. Replace the appliance cover. One ThermaCELL® butane cartridge lasts up to 12 hours {11 gm.} [up to 28 hours {26 gm}]. If your appliance fails to heat, it may be out of fuel. Check the fuel level by holding the appliance vertically and looking at the fuel gauge on the bottom. You can see the amount of butane in the cartridge. Replace if empty.
- 5. Slide the ON/OFF switch to the 'ON' position; the butane gas will begin to flow.
- 6. Wait approximately 5 to 10 seconds then depress the start button three to five times in rapid succession.
- 7. To verify the appliance is operating, pick it up and check the lens on the end of the appliance. The light at the end of the appliance glows when the appliance is heating. If the light is not glowing, check to make sure the appliance is 'ON' and cartridge is completely screwed into place; then once again depress the start button three to five times in rapid succession. Check to make sure the light is glowing.
- 8. Place the appliance on a flat, stable area, with the grill side facing up. Do not touch the grill; it will be hot after a couple of minutes. Some visible vapor will appear during use. This is normal and no cause for concern. When finished using the appliance, slide the 'ON/OFF' switch to the 'OFF' position, and allow the appliance to cool completely. Appliance is now ready for storage.

{Graphics and/or subtitles will be added to final printed labeling}

{The following directions will be used when mats are to be used in the lamp unit:}

For best results allow 10 to 30 minutes, depending upon area, for product to take effect. This product works well in outdoor areas where there is minimal air movement, such as decks, porches, patios and yards. It is great for camping. Use one lamp per each 225 square feet (an area 15' x 15') or 15' in diameter. Use more lamps in larger areas. Do not expose lamps or mats to rain. Do not contaminate food. Do not leave lamp unattended or use in windy conditions. [Features] adjustable lamp light. Automatic shut-off switch if lamp tips or is lifted. No messy wax [candles] to drip or spill. Lamp provides diffused [gentle] light as it repels mosquitoes, black flies, flying insects, bugs and biting flies. Provides up to 4 hours protection per mat. Simply turn lamp on, push the button and enjoy the outdoors in mosquito and bug-free comfort for hours.

At the highest setting each mat lasts up to 2 hours and each ThermaCELL® butane cartridge lasts up to 6 hours {11 gm.} [up to 14 hours {26 gm.}]. At the lowest setting each mat lasts up to 4 hours and each ThermaCELL® butane cartridge lasts up to 12 hours {11 gm.} [up to 28 hours {26 gm}]. Mat turns from pale blue to white when repellent has been exhausted. Some visible vapor will appear during use. This is normal and no cause for concern.

- 1. Remove one [product name] mat from wrapper.
- 2. With globe in the OFF position, insert the mat under the grill at the top of the lamp.
- 3. Remove the butane cartridge cap and screw cartridge into the opening in the lamp base by turning the cartridge clockwise until it stops. Make sure the cartridge is fully inserted.
- 4. Place the lamp on a flat stable area. Rotate the globe clockwise to the maximum setting. [Slide the ON/OFF switch to the maximum setting.] The gas will begin to flow.

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XXXXX = addition

- 5. Wait approximately 5 to 10 seconds then depress the start button three to five times in rapid succession.
- 6. Verify the lamp is operating (lamp will glow). If the lamp fails to glow, check to make sure the lamp is turned on and the cartridge is fully inserted. Also check the cartridge's fuel level. If the fuel level in the cartridge is empty, turn lamp off and replace the cartridge, repeating steps 3 through 6.
- 7. Adjust the light and the rate at which the repellent and butane are used by turning the globe [by sliding the ON/OFF switch].
- 8. When finished using the lamp, rotate the globe [slide the ON/OFF switch] to the OFF position. Allow the lamp to completely cool before storing.
- 9. To replace a used mat, turn off lamp and allow it to completely cool. Push the used mat out by inserting a fresh mat.

{Graphics and/or subtitles will be added to final printed labeling}

PRECAUTIONARY STATEMENTS

Hazards to Humans & Domestic Animals

CAUTION: Only for outdoor use as an insect repellent. Do not use indoors, in tents or any enclosed area. Harmful if inhaled. Avoid breathing vapors. Do not touch the grill while the appliance [lamp] is in use. The grill is hot while in use. Do not insert anything other than Spira Area Mosquito Repellent mats into the appliance [lamp].

First Aid

	If Inhaled: ↓ ● Move person to fresh air.					
		•	If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by			
		l	mouth-to-mouth, if possible.			
		•	Call a poison control center or doctor for further 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-xxx-xxxx for emergency medical treatment information.]						

{Note: The first aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

Physical and Chemical Hazards

Place appliance [lamp] on a flat, stable surface [with the grill facing upward]. Do not cover with any material while in use. Clean with a damp cloth only when the appliance [lamp] is cool and inactive. Cartridge contains flammable, pressurized butane. Do not use near fire or flame. Protect the butane cartridges from sunlight. Do not expose them to temperatures above 120°F (50°C). Do not pierce, break or incinerate butane cartridges, even after use. Butane cartridges other than ThermaCELL® cartridges will not work in this appliance [lamp]. Seller will not be held responsible for damage, injury or poor performance caused by use of other butane cartridges or repellent mats.

Environmental Hazards

This pesticide is highly toxic to fish. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites.

{The following back/side panel format will be used when the refill mats/cartridges are to be used in either the appliance or lamp:}

Directions for Use

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

For best results allow 10 to 30 minutes, depending upon area, for product to take effect. Each mat lasts up to 4 hours and each cartridge lasts up to 12 {11 gm.} [28 {26 gm.}] hours. Mats turn from pale blue to white when repellent has been exhausted. Use one appliance/lamp for each 225 square feet or 15 feet in diameter. Use more appliances/lamps in larger areas. To change mats, make sure appliance/lamp is OFF and cool, then push used mat out by inserting fresh one. Do not contaminate food. Do not leave appliance/lamp unattended or use in windy conditions.

ThermaCELL Mosquito Repellent Refills

Remove one mat from wrapper. With appliance switch in "OFF" position insert mat under grill. Remove appliance cover and butane cartridge cap. Screw cartridge into appliance and replace appliance cover. Switch appliance to ON, wait 5 to 10 seconds then depress the start button 3 to 5 times in rapid succession. Verify appliance is heating. Place appliance on a flat, stable area. When finished, slide switch to OFF position, allow the appliance to completely cool and store.

ThermaCELL Mosquito Repellent Lamp Refilis

Remove one mat from wrapper. With lamp in OFF position insert mat under the grill. Remove butane cartridge cap and screw into lamp base opening. Place lamp on flat stable area. Rotate globe [Slide switch] to maximum setting, wait approximately 5 to 10 seconds then depress the start button 3 to 5 times in rapid succession. Verify the lamp is operating. Adjust by turning the globe [sliding switch]. When finished using the lamp, rotate globe [slide switch] to the OFF position, allow the lamp to completely cool and store.

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Storage: Store unused mats in original packaging in a cool, dry place inaccessible to children and pets. Store unit and butane cartridges in a cool, dry place away from sources of heat. **Disposal:** If empty: Do not reuse empty envelopes [wrappers] or cartridges. Do not puncture or incinerate empty cartridges. Place in trash or offer for recycling if available. If cartridge is partly filled or for unused mats: Call your local solid waste agency [or 1-800-CLEANUP] for disposal instructions. Never place unused mats down any indoor or outdoor drain.

Precautionary Statements Hazards to Humans & Domestic Animals

CAUTION: Only for outdoor use as an insect repellent. Do not use indoors, in tents or any enclosed area. Harmful if inhaled. Avoid breathing vapors. Do not touch the grill while the appliance/lamp is in use. The grill is hot while in use. Do not insert anything other than Spira Area Mosquito Repellent mats into the appliance/lamp.

First Aid

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 a poison control center or doctor for further 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 –1800-xxx-xxxx for emergency medical treatment information.]

Physical and Chemical Hazards

Place appliance/lamp on a flat, stable surface [with the grill facing upward]. Do not cover with any material while in use. Clean with a damp cloth only when the appliance/lamp is cool and inactive. Cartridge contains flammable, pressurized butane. Do not use near fire or flame. Protect the butane cartridges from sunlight. Do not expose them to temperatures above 120°F (50°C). Do not pierce, break or incinerate butane cartridges, even after use. Butane cartridges other than ThermaCELL® cartridges will not work in this appliance/lamp. Seller will not be held responsible for damage, injury or poor performance caused by use of other butane cartridges or repellent mats.

Environmental Hazards

This pesticide is highly toxic to fish. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites.

Denotes alternate/optional verbiage			
{ } Denotes verbiage not printed on market labeling			
(Note: "Device" may be universally substituted for "appliance;"	"mat slot area" may be universally	substituted for "grill;"	and "lantern"
may be universally substituted for "lamp."}	·	•	

Manufactured for:
THE SCHAWBEL CORPORATION 100 Crosby Drive Bedford, MA 01730

ThermaCELL® Mosquito Repellent MAT

Active Ingredient: d-cis/trans allethrin 21.97%

CAUTION

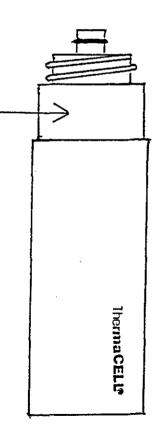
See outer carton for additional precautionary statements and Directions for Use.

Net weight: 0.08 oz. EPA Reg, No. 43917-7-71910 EPA Est. 43917-ITA-1

Made and Printed in Italy

ThermaCELL* Butane Cartridge
Important: Contains Butane. Contents under pressure. Do not puncture or incinerate. Do not use near sparks or open flames, store at temperatures above 120°F (50°C) or expose cartridge to prolonged sunlight. Keep cartridge out of children's reach. Use only with ThermaCELL* Mosquito Repellent. Seller is not responsible for damage caused by using this butane cartridge in other butane products.

The Schawbel Corporation 100 Crosby Drive Bedford, MA 01730



ThermaCELL*

Mosquito Repellent Appliance
CAUTION - HOT SURFACE
Keep Out of Reach of Children
Only for outdoor use as an insect
repellent Do not use indoors in a
tent or any enclosed area. Do not
touch the grill while the appliance is
in use. Grill is hot while in use.
Place on a flat, stable surface with
the grill facing upward Do not cover
with any material while in use.
Appliance contains flammable
butane. Do not use near fire or
flame. Read Directions for Use
and Precautionary Statements
prior to use. Butane cartridges
other than ThermaCELL will not
work in this appliance. Seller will not
be held responsible for damage,
injury or poor performance caused
by use of other butane cartridges or
repellent mats.

The Schawbel Corporation
100 Crosby Drive
Bedford. MA 01730 781-541-6900
www.mosquitorepellent com
US Palent Nos 5.700.430, D423.071

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ThermaCELL



Mosquito Repellent

Also Works on Black Flies Mosquito Repellent



Also Works on Black Flies

> Great For Fishing. Hunting And Camping



Provides 15 Ft. Diameter Protection Repellency Lasts Up to 12 Hours

CORDLESS-PORTABLE

Powered By ThermaCELL®

Contains:

1 Reusable Appliance

1 Butane Cartridge NET WT. 0.42 OZ.

3 Insect Repellent Mats NET WT. 0.08 02. EACH

ACTIVE INGREDIENT:

d-cis/trans allethrin 21.97%
OTHER INGREDIENTS 78.03%
Total 100.00%

KEEP OUT OF REACH OF CHILDREN CAUTION

See back panel for additional precautionary statements





Appliance



3 Repellent Mats

ThermaCELL® Cartridge





EPA Reg. No. 43917-7-71910 EPA Est. 71998-THA-1

Protected by one or more of the following U.S. Patents: 5,700,430; D300,606; D423,071

Manufactured for: The Schawbel Corporation 100 Crosby Drive, Bedford, MA 01730 www.mosquitorepellent.com

Mats Made in Italy Manufactured in Thailand

M8-1

15/18

Therma**CELL**

ThermaCELL

Mosquito Repellent



Mosquito Repellent

Also Works on Black Flies

Great For Fishing, Hunting And Camping

Provides 15 ft. Diameter Protection Repellency Lasts Up to 12 Hours

DIRECTIONS FOR USE

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

Remove one ThermaCELL* Mosquito Receilent mat from wrapper. One mat lasts up to 4 hours. Mat turns from pale blue to white when active ingredient has been exhausted.



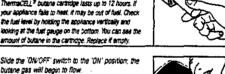
Make sure the 'ON/OFF' switch on the appliance is in the 'OFF' position, insert the mat under the appliance's black grill. To change mats, slide the ON/OFF' switch to 'OFF' and allow the appliance to cool completely. Push the used mat out by inserting a fresh one.



Remove the appliance cover and butane cartridge cap.



Screw the cartridge into the opening of the appliance.
Make sure the cartridge is fully inserted by furning it clockwise until it stops. Replace the appliance cover. One Thermactell * buttains cartridge lasss up to 12 hours. It your appliance fails to heat, it may be not of fuel. Check the fuel feel by hosting the appliance vertically and looking at the fuel gauge on the bottom. You can see the



butane gas will begin to flow.



Wait approximately 5-10 seconds then depress the start button three to five times in rapid succession.



To verify the appliance is operating, pick if up and check the lens on the end of the appliance. The light at the end of the appliance glows when the appliance is heating. If the light is not glowing, check to make sure the appliance is 'ON' and the cartridge is completely screwed may place; then once again depress the start button three to the times in rapid succession. Check to make sure the light is glowing.



Place the appliance on a flat, stable area with the grit side facing up. Do not truth the grit it will be not after a couple of minutes. Some visible vapor will appear during use This is normal and no cause for concern. When finished using appliance, side the "ON/OFF" switch to the 'OFF position, and allow the appliance to cool completely. Appliance is now ready for storage.



For best results, allow 10 to 30 minutes, depending upon area, for product to take effect. This product works well in outdoor areas where there is minimal air movement, such as decks, porches, patios and yards. Use one appliance per each 225 square feet (an area 15' x 15') or 15 feet in diameter. Use more appliances in larger areas. Do not expose appliance or mats to rain. On not contaminate food. Do not leave appliance unattended or use in windy conditions.

STORAGE AND DISPOSAL:

Storage: Store unused mats in original packaging in a cool, dry place inaccessible to children and pets.

Store appliance and butane cartridges in a cool, dry place

Store appliance and butane cartridges in a cool, dry place away from sources of heat.

Disposal: If empty: Do not reuse empty wrappers or cartridges. Do not puncture or incinerate empty cartridges. Place in trash or offer for recycling if available.

if cartridge is parity filled or for unused mats: Call your local solid waste agency for disposal instructions. Never place unused mats down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Only for outdoor use as an insect repetient. Do not use indoors, in tents or any enclosed area. Harmful if inhaled, Avoid breatting vapors. Do not touch the grill while the appliance is in use. The grill is hot while in use. Do not insert anything other than ThermaCELL® Mosquito Repellent mass into the appliance.

Physical and Chemical Hazards

Place appliance on a flat, stable surface with the grill facing upward. Do not-cover with any material while in use. Clean with a damp cloth only when the appliance is cool and inactive. Cartridge contains flammable, pressurized butane. Do not use near fire or flame. Protect the butane cartridges from sunlight. Do not expose them to temperatures above 120°F (50°C). Do not pierce, break or incherate butane cartridges, even after use. Butane cartridges other than ThermaCELL® cartridges will not work in this appliance. Seller will not be held responsible for damage. Injury or poor performance caused by use of other butane cartridges or repetient mats.

Environmental Hazards

This pesticide is highly toxic to fish. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites.

First Air

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 a poison control center or doctor for further treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

ThermaCELL®

Mosquito Repellent

Protects Your Outdoor Areas From Mosquitoes And Black Flies



Cordless-Portable



Provides 225 sq. ft. of protection Repellency tasts up to 48 hours



and Camping!

Contains: 1 Reusable Appliance

4 Butane Cartridges NET WT. 0.42 OZ. EACH

12 Insect Repellent Mats NET WT. 0.08 OZ. EACH

ACTIVE INGREDIENT: d-cis/trans allethrin21.97% OTHER INGREDIENTS...78.03%

Total......100.00%

KEEP OUT OF REACH OF CHILDREN

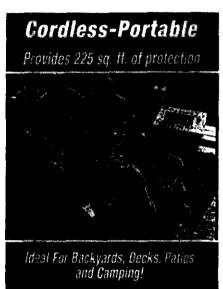
CAUTION See back panel for additional precautionary statements

Odor Free

ThermaCELL®

Mosquito Repellent Protects Your Outdoor Areas From Mosquitoes And Black Flies





This Package Contains:



1 Reusable Appliance



12 Insect Repellent Mats

4 ThermaCELL® Cortridges

EPA Reg. No. 43917-7-71910 EPA Est. 75531-IL-1

Protected by one or more of the following U.S. Patents: 5,700,430; D300,606; D423,071

Manufactured for:

The Schawbel Corporation 100 Crosby Drive, Bedford, MA 01730 www.mosquitorepellent.com Toll Free: 1-8-NO SKEETERS

Mats Made in Italy Manufactured in Thailand

MR-VP4



DIRECTIONS FOR USE

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

Remove one ThermaCELL® Mosquito Repellent mat from wrapper. One mat lasts up to 4 hours. Mat turns from pale blue to white when active ingredient has been exhausted.



Make sure the 'ON/OFF' switch on the appliance is in the 'OFF' position, knsert the mat under the appliance's black grill. To change mats, slide the ON/OFF' switch to 'OFF' and allow the appliance to cool completely. Push the used mat out by inserting a fresh one.



Remove the appliance cover and bulane cartridge cap.



Screw the cartridge into the opening of the appliance. Make sure the cartridge is fully inserted by luming it clockwise until it stops. Reptace the appliance core. One ThermacELL do butters cartridge lasts up to 12 hours. If your appliance lasts to heat, it may be out of the Check the fuel level by holding the appliance verbasily and looking at the fuel gauge on the bottom. Nou can see the amount of butters in the cartridge. Replace if empty.



Slide the 'ON/OFF' switch to the 'ON' position; the butane gas will begin to flow.



Wait approximately 5-10 seconds then depress the start button three to five times in rapid succession.



To verify the appliance is operating, pick it up and check the lens on the end of the appliance. The light at the end of the appliance glows when the appliance is heating, if the light is not glowing, check to make sure the appliance is 'ON' and the cartridge is completely screwed into place; then once again depress the start butto three to the times in rapid succession. Check to make some the light is induced.



Place the appliance on a flat, stable area with the grill side facing up. Do not touch the grill, it will be not after a couple of minutes. Some visible vapor will appear during use. This is normal and no cause for concern. When firshed using appliance, side the 'ON/OFF swebt to the 'OFF position, and allow the appliance.

to cool completely. Appliance is now ready for storage.

For best results, allow 10 to 30 minutes, depending upon area, for product to take effect. This product works well in outdoor areas where there is minimal air movement, such as decks, porches, patios and yards. Use one appliance per each 225 square feet (an area 15' x 15') or 15 feet in diameter. Use more appliances in larger areas. Do not expose appliance or mats to rain. Do not contaminate food. Do not leave appliance unattended or use in windy conditions.

STORAGE AND DISPOSAL:

Storage: Store unused mats in original packaging in a cool, dry place inaccessible to children and pets.

Store appliance and butane cartridges in a cool, dry place away from sources of heat.

Disposal: If empty: Do not reuse empty wrappers or cartridges. Do not puncture or incinerate empty cartridges. Place in trash or offer for recycling if available. If cartridge is partity filled or for unused mats: Call your local solid waste agency for disposal instructions. Never place unused mats down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Only for outdoor use as an insect repellent. Do not use indoors, in tents or any enclosed area. Harmful if inhaled. Avoid breathing vapors. Do not touch the grill while the appliance is in use. The grill is hot while in use. Do not insert anything other than ThermaCELL® Mosquilo Repellent mats into the appliance.

Physical and Chemical Hazards

Place appliance on a flat, stable surface with the grill facing upward. Do not cover with any material white in use. Clean with a damp cloth only when the appliance is cool and inactive. Cartridge contains flammable pressurized butane. Do not use near fire or flame. Protect the butane cartridges from sunlight. Do not expose them to temperatures above 120°F (50°C), not pierce, break or incinerate butane cartridges, even after use. Butane cartridges other than ThermacELL@ cartridges will not work in this appliance. Seller will not be held responsible for damage, injury or poor performance caused by use of other butane cartridges or repellent mats.

Environmental Hazards

This pesticide is highly toxic to fish. Do not apply directly to water. Drift from treated areas may be hazardous to organisms in adjacent aquatic sites.

First Aid

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 onesible
- mouth-to-mouth, if possible.

 Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

18/18

Keane International Marketing, Inc.

47 West Division Street, Suite 389 Chicago, IL 60610 (312) 664-4781/phone (312) 664-0728/fax

FedEx AB 8358 0404 0990

April 7, 2003

Mr. Marion J. Johnson, Jr., Product Manager 10
Document Processing Desk – NOTIF
Office of Pesticide Programs - 7504C
U.S. Environmental Protection Agency
1921 Jefferson Davis Highway
Crystal Mall #2, Room 266A
Arlington, VA 22202-4501

Dear Mr. Johnson:

Subject:

Zobele Industrie Chimiche S.p.A.

Spira Area Mosquito Repellent

EPA Reg. No. 43917-7

On behalf of its client **Zobele Industrie Chimiche S.p.A.**, Keane International Marketing, Inc. is submitting the attached documents as a notification of label revision per PR Notice 98-10. Keane International will act as sole agent in this endeavor.

Attached are the following:

- 1. Application for Pesticide: Other
- 2. One Reference Label (illustrates the addition)
- 3. Two copies of market labeling (subregistrant's label)

Our subregistrant is adding *Great for Fishing, Hunting and Camping* to the selling copy (front panel). The addition of this verbiage was a part of the May 8, 2001 label revision notification, however for some reason it was not included on the label submitted for stamped acceptance.

The final printed labeling is that of our subregistrant. We do not actually market this product ourselves, therefore the subregistrant final printed labeling is all that is available. It is included to provide the Agency with their current market labeling showing all graphics.

Please contact me at (312) 664-4781 if you have any questions or require additional information.

Sincerely,

Paul A. Keane, Authorized Agent

Attachments

xc: Zobele