

Mr. Paul Kittelson
Qualis, Inc.
4600 Park Avenue
Des Moines, Iowa 50321

SEP - 8 2005

Dear Mr. Kittelson:

Subject: Amendment- Revised Confidential Statement of Formula and labeling to comply with California VOC regulations
0.5% Permethrin Aerosol Spray
EPA Registration Number 34797-84
Your submission dated June 7, 2005

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, subject to the comments listed below. Two copies of the finished labeling must be submitted prior to releasing the product for shipment. A copy of a stamped label is enclosed for your records.

1. Reinstate the correct cis/trans ratio for this product under the ingredient statement. Refer to the last accepted label dated April 20, 2005.

2. Reinstate the environmental hazards statement on the bedding spray sub- label. The product as registered requires an environmental hazard statement since this is a core hazard statement similar to the signal word, human hazards precautions, storage and disposal etc. It must appear in all sub- labels even if only indoor uses are listed on the label.

Your basic Confidential Statement of Formula (CSF) dated June 7, 2005 is acceptable and will supercede all previously submitted CSF's.

If you have any questions in regard to this letter contact Linda A. DeLuise at 703 305-5428.

Sincerely,

George T. LaRocca
Product Manager 13
Insecticide Branch
Registration Division (7505C)

Enclosure

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0.5% PERMETHRIN AEROSOL SPRAY
34797-84

MASTER LABEL, FRONT PANEL:

0.5% PERMETHRIN AEROSOL SPRAY

Label Claims (See Optional Claims)

ACTIVE INGREDIENT:

*Permethrin 0.50%

**OTHER INGREDIENTS: 99.50%

100.00%

* Cis/trans ratio: Max. 55% (±) cis and Min. 45%(±) trans.

** Contains petroleum distillate

[PERMANONE is a registered trademark of Bayer AG.]

KEEP OUT OF REACH OF CHILDREN
CAUTION

[[May Use One of the Following [may appear on front or side panel]]:

Packaged By: Qualis, Inc Des Moines, IA 50321 USA

Distributed By: XYZ Company City, State Zip, USA

EPA Reg. No. 34797-84-XXXXX

OR

EPA Reg. No. 34797-84-XXXXX

EPA Est. No. See Bottom or Top of Can (34797-IA-03 or 3657-WI-2 or 11715-TN-1 or 47000-IA-1)

Question? 1-800-XXX-XXXX

See Side Panel For Additional Precautions

NET CONTENTS [Up to 32 oz. (28.4 g/ oz.)]

MASTER LABEL, SIDE PANEL:

DIRECTIONS FOR USE [NOTE - Directions will be continued on fold out label as required]: It is a violation of Federal law to use this product in a manner inconsistent with its labeling. . Remove pets and birds and cover fish aquaria before space spraying or surface applications. **This product is not for use on humans.** If lice infestations should occur on humans, use a product labeled for use on humans. For space and broadcast treatments vacate area after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms, but excluding areas where foods may be prepared or held.

In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.

Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

SHAKE WELL BEFORE USING

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100% PERMETHRIN AEROSOL SPRAY
34797-84

Remove protective cap, hold container upright and spray from a distance of 12 to 15 inches [8 to 10 inches for clothing, furniture and bedding]. Remove birds and cover fish aquariums before spraying.

Houseflies, Fruit Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees, Black Flies, Skipper Flies, Blow Flies and Small Flying Moths: Close all doors and windows and spray room at the rate of 2 to 3 seconds per 1000 cubic feet. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion.

Cockroaches, Waterbugs, Palmetto Bugs, Silverfish, Firebrats, Crickets, Scorpions, Spiders, Millipedes, Centipedes, Sowbugs and Pillbugs: Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray when ever possible.

Ants: Spray trails, nests and points of entry. Spray on ants where possible.

Indian Meal Moths, Angoumois Grain Moths: Close doors and windows, direct spray into all parts of room especially around stored food product containers, pallets and darkened areas. Spray 7 to 10 seconds for each 1000 cubic feet of space. Keep area closed for 15 minutes following treatment following treatment.

Exposed stages of **Confused Flour Beetles, Sawtoothed Grain Beetles, Red Flour Beetles, Rice Weevils, Granary Weevils, Grain Mites:** Spray into cracks and crevices, processing and handling equipment, around cartons or containers or other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to 1 hour after treatment. Infested stored food products in the home should be disposed of.

Carpet Beetles: Spray directly on beetles, floors, baseboards, shelves, and carpets. Retreat if infestation occurs, but not more than once every two weeks.

Bedbugs: Spray mattresses, particularly around tufts and seams. Allow mattress to dry thoroughly before use. After mattress is dry, cover with mattress cover and sheet. Do not use mattress without cover. Take beds apart and spray into all joints. Treat baseboards, moldings and floors.

To control **Clothes Moths and Carpet Beetles** on wool and other proteinaceous fibers: Remove infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infected articles may be treated by spraying lightly, keeping nozzle at least three feet from fabric to avoid staining.

To Control [Kill] [Helps Control] **House Dust Mites** (*Dermatophagoides* spp.): This Lice Control Spray is a multi-use insecticide spray that controls [helps control] house dust mites that may cause asthma, hay fever, rhinitis, watery eyes and sneezing. One treatment lasts for up to 8 weeks [2 months, 60 days]. On Upholstered Furniture – test fabric in an inconspicuous area to insure dyes will not bleed. Hold container upright with nozzle away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray all fabric surfaces until damp. Spray to the point of dampness but not run-off. Do not use on delicate fabrics. Furniture to dry thoroughly before use. **On Carpets** – Spray over entire carpet until damp. Spray to the point of dampness but not run-off. Hold the nozzle approximately 12 to 18 inches from the carpet surface and spray in a sweeping motion. Use an overlapping pattern to insure total coverage. After application, brush the surface of the carpet with a broom or brush to insure deep penetration. Allow the carpet to dry thoroughly before reentering the treated area. Drying time can be accelerated by using a fan. **On Mattresses** spray to the top, bottom and sides of mattress until damp, paying particular attention to tufts and seams. Allow to dry thoroughly before using. After mattress is dry, cover with sheet. Do not use mattress without a cover. Since vacuuming stirs dust up into the air, those with allergies should have another person vacuum or should wear a dust mask and use vacuum with a high efficiency particulate (HEPA) filter.

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0.5% PERMETHRIN AEROSOL SPRAY
34797-84

IN ANIMAL QUARTERS AND MILK ROOMS: For rapid control of **House Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees and Small Flying Moths**, close windows and doors and spray at the rate of 2 seconds per 1000 cubic feet of space. For best results, keep area closed for 10 minutes after spraying. Do not remain in treated area and ventilate after treatment is completed.

TO TREAT LIVESTOCK: To protect beef cattle, dairy cattle, goats, sheep, hogs and horses from attacks of **Stable Flies, Horse Flies, Deer Flies, Face Flies, House Flies, Horn Flies, Mosquitoes and Gnats:** Spray about 3 seconds on each side being careful to spray back, withers and forelegs thoroughly. To protect from **Face Flies**, spray the face and head, but do not spray into eyes.

FOR SWINE: Do not ship animals for slaughter within 5 days of last treatment.

To kill **Screw Worms** infesting beef cattle, horses, and sheep, hold can about 4 to 8 inches from area to be treated with nozzle pointed at wound. Spray the area until it is completely wet – three to 10 seconds are usually enough. The area surrounding the wound should also be sprayed. This product is not recommended for use in deep wounds. Some strains of screw worms may develop resistance to pyrethroids. This will be observed by lack of response to treatment. Where pyrethroid resistance is known or suspected, this product should not be used.

To control **Blood Sucking Lice:** Apply to the infested areas of the animal, using a stiff brush to get the spray to the base of the hair. Repeat every 3 weeks if required.

To control **Poultry Lice:** Spray roosts, walls and nests or cages thoroughly. This should be followed by spraying over the birds with a fine mist.

For control of **Bedbugs and Mites in poultry houses**, spray crevices of roost poles, cracks in walls and cracks in nests where the bedbugs and mites hide.

Fleas and Ticks (Adults and Larvae): Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire floor and floor covering with special attention to cracks and crevices around base boards and window and door frames. Infested upholstered furniture may also be treated with this product. A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use.

To control **Fleas, Ticks and Lice** on dogs only. Do not spray directly in/on eyes, mouth or genitalia of pets. Do not use on dogs under twelve (12) weeks old. Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or nursing animals. Sensitivities may occur after using any pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. Starting at the tail, stroke against the lay of the hair, spraying the parted fur in short bursts, directly behind the hand to insure penetrating the coat. Dampen the fur up to the head.

To kill **Lice and Louse Eggs:** Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Hold container upright with nozzle away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray each square foot for three seconds. Spray only those articles that cannot be either laundered or dry-cleaned such as mattresses and furniture. Allow all sprayed articles to dry thoroughly before use. Do not use on pillowcases, sheets or clothing.

This product is Step 3[C] in the {company name} Lice Control System.

Step 1 [A]: Kill lice with [product name]. Re-apply as directed on label.

Step 2 [B]: Comb out eggs & nits with [product name].

Step 3 [C]: Clean home. Use 0.5% Permethrin Aerosol Spray [product name] for non-washable items.

Washables should be washed in hot water and dried in high heat.

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0.5% PERMETHRIN AEROSOL SPRAY
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FOR THE CONTROL OF GARDEN INSECTS: For use on roses, dahlias, asters and other ornamentals to kill **Japanese Beetles hit by spray, as well as Whiteflies, Aphids, exposed Thrips, Spider Mites, Red Mites and Leafminers.**

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

May be used on plants, as well as a multi-purpose spray in small gardens and/or spot treatments of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwood, English ivy, euonymus, fuschia, geraniums, crassula, grape vine, Kentia palm, laurel, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

Effective when used as directed against **Whiteflies, Aphids, Spider and Red Mites, exposed Thrips, Lace Bugs, Japanese Beetles, Pavement Ants, Clover Mites and Army Worms.** When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Spray in one second bursts. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90° F. Contact insects directly whenever possible.

CLOTHING TREATMENT:

Clothing treatment only – do not apply to skin. For protection against tick (including those which may carry Lyme disease) and mosquitoes, apply product as directed below. For further protection use in conjunction with an insect repellent registered for direct application to the skin and utilize the following primary preventive measures. Avoid areas where the pests are found, wear appropriate protective clothing (light-colored, long-sleeved shirt and long pants tucked into socks) and inspect body for ticks. Pant cuffs should be worn inside the socks or footwear to ensure full protection against ticks.

Initial Treatment Instructions:

1. Select a well-ventilated outdoor area protected from wind and lay out the clothing to be treated (as complete outfit: shirt, trousers, and socks)
2. Hold can upright about 6 to 8 inches from surface of the clothing and spray with a slow sweeping motion to lightly moisten the surface of the fabric.
3. Continue spraying over entire outfit, until a total treatment time of 60 seconds has elapsed and the outer surface of the fabric is moist enough to cause a slight color change or darkening. Pay special attention to socks, trouser cuffs and shirt cuffs.
4. Turn the clothing over and treat the other side as described in steps 2 & 3.
5. Hang the treated clothing and allow to dry for at least 2 hours (4 hours under humid conditions) before wearing.
6. One can will treat one [two] complete outfit(s). Do not exceed recommended spraying times.

Retreatment Instructions: This product contains an active ingredient which actually binds to the fabric being treated, providing residual protection which lasts a minimum of two weeks, and hold up through several machine washings. **DO NOT RETREAT CLOTHING MORE THAN ONCE EVERY TWO WEEKS.** LAUNDRY CLOTHING AT LEAST ONCE BEFORE RETREATING. For retreatment, follow instructions for initial treatment.

TREATMENT OF NETS, TENTS, SLEEPING BAG AND BACKPACKS:
Do not treat inside of sleeping bag. Spray exterior surfaces of tent only.

Initial Treatment Instructions: Select a well-ventilated outdoor area protected from wind and lay out the article to be treated. Hold can upright about 6 to 8 inches from surface of the article and spray with a slow

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sweeping motion to lightly moisten the surface of the fabric. Continue spraying over entire article, until the outer surface of the fabric is moist enough to cause a slight color change or darkening. Turn the article over and treat the other side as described in steps 2 and 3 above for clothing treatment. Hang the treated clothing and allow to dry for at least 2 hours (4 hours under humid conditions) before using.

Retreatment Instructions: This product contains an active ingredient which actually binds to the fabric being treated, providing residual protection which lasts a minimum of two weeks. **DO NOT RETREAT ARTICLES MORE THAN ONCE EVERY TWO WEEKS.** For retreatment, follow instructions for initial treatment.

MASTER LABEL, SIDE PANEL:

READ ENTIRE LABEL BEFORE EACH USE *[This statement maybe moved to front panel]*

PRECAUTIONARY STATEMENTS

Hazards to Humans

CAUTION: Harmful if swallowed or absorbed through skin. Avoid inhalation of spray mist. Causes eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of feed and foodstuffs.

Environmental Hazards: [Product for exclusive indoor use may omit the Environmental Statement. (LRM 8, II, A, 1)] This product is toxic to fish. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters. No

Physical or Chemical Hazards: Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

STORAGE & DISPOSAL

Storage: Store in a cool, dry area. Do not transport or store below 32° F.

Container Disposal: Do Not Puncture or Incinerate.

IF EMPTY: 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.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

FIRST AID	
<u>Call poison control center or doctor immediately for treatment advice. Have product container or label with you when calling for treatment advice or going for treatment. [Additional emergency contact information may be added to fit company policy]</u>	
<u>If swallowed</u>	<ul style="list-style-type: none"> • <u>Immediately call a poison control center or doctor.</u> • <u>Do not induce vomiting unless instructed by a poison control center or doctor.</u> • <u>Do not give any liquid to the person.</u> • <u>Do not give anything by mouth to an unconscious person.</u>
<u>If in Eyes:</u>	<ul style="list-style-type: none"> • 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.
<u>If Inhaled:</u>	<ul style="list-style-type: none"> • <u>Move person to fresh air.</u> • <u>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</u>
<u>If on skin or clothing:</u>	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes.
NOTE TO PHYSICIAN	
<u>Contains petroleum distillate – vomiting may cause aspiration pneumonia.</u>	

MASTER LABEL, OPTIONAL CLAIMS:

- Contains the Synthetic Pyrethroid Permanone®
- Controls Pests for up to Four Weeks
- Controls Residential, Industrial and Garden Insects
- For Use on Dogs and on Premises to Control Fleas and Ticks
- For use on Livestock and Livestock Premises
- Controls Fleas and Ticks on Dogs for 14 Days
- An Aqueous (or water based Aerosol), Stable, Micro Emulsion
- Kills Lice and Their Eggs
- For Use on Bedding, Furniture and Other Inanimate Objects Infested with Lice
- Not for Use on Humans
- Kills Screw Worms on Beef Cattle, Horses, and Sheep
- Kills lice and their eggs on mattresses, furniture, car interior and other nonwashable items
- Plus kills dust mites
- Kills & repels mosquitoes, ticks & house flies
- Outdoor outerwear sports clothing (fabric)
- Treatment lasts up to 2 weeks (mosquito, ticks & house fly claims)
- Fabric treatment lasts up to 2 weeks (mosquito, ticks & house fly claims)
- Treatment of Clothing, Nets, Tents, Sleeping Bags & Backpacks
- Control (Repels) Ticks that can cause Lyme Disease
- One clothing (Fabric) Treatment Lasts 2 Weeks
- Kills House (Helps Control) Dust Mites in Carpets, Curtains and on Upholstery
- Controls (Helps Control) House Dust Mites (*Dermatophogoides* spp.) for up to 8 weeks (2 months, 60 days) in Carpets, Curtains, and on Upholstery
- Controls (Helps Control) House Dust Mites that may cause Asthma, Hay Fever, Rhinitis, Watery Eyes, Sneezing

0.5% PERMETHRIN AEROSOL SPRAY
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SUBLABEL, BEDDING SPRAY, FRONT PANEL:

BEDDING SPRAY

Label Claims (See Master Label Optional Claims)

ACTIVE INGREDIENT:

*Permethrin 0.50%
**OTHER INGREDIENTS: 99.50%
100.00%

* Cis/trans ratio: Max. 55% (±) cis and Min. 45%(±) trans.

** Contains petroleum distillate

KEEP OUT OF REACH OF CHILDREN
CAUTION

[[Use One of the Following [may appear on front or side panel]]:

Packaged By: Qualis, Inc Des Moines, IA 50321 USA

Distributed By: XYZ Company City, State Zip, USA

EPA Reg. No. 34797-84-XXXXX

OR

EPA Reg. No. 34797-84-XXXXX

EPA Est. No. See Bottom or Top of Can (34797-IA-03 or 3657-WI-2 or 11715-TN-1 or 47000-IA-1)

Question? 1-800-XXX-XXXX

See Side Panel For Additional Precautions

NET CONTENTS [Up to 32 oz. (28.4 g/ oz.)]

SUBLABEL, BEDDING SPRAY, SIDE PANEL:

DIRECTIONS FOR USE [NOTE - Directions will be continued on fold out label as required]

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. . Remove pets and birds and cover fish aquaria before space spraying or surface applications. **This product is not for use on humans.** If lice infestations should occur on humans, use a product labeled for use on humans. For space and broadcast treatments vacate area after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

SHAKE WELL BEFORE USING

To kill Lice and Louse Eggs: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Hold container upright with nozzle away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray each square foot for three seconds. Spray only those articles that cannot be either laundered or dry-cleaned such as mattresses and furniture. Allow all sprayed articles to dry thoroughly before use. Do not use on pillowcases, sheets or clothing.

Bedbugs: Spray mattresses, particularly around tufts and seams. Allow mattress to dry thoroughly before use. After mattress is dry, cover with mattress cover and sheet. Do not use mattress without cover. Take beds apart and spray into all joints. Treat baseboards, moldings and floors.

To Control [Kill] [Helps Control] House Dust Mites (Dermatophagoides spp.): This Lice Control Spray is a multi-use insecticide spray that controls [helps control] house dust mites that may cause asthma, hay fever, rhinitis, watery eyes and sneezing. One treatment lasts for up to 8 weeks [2 months, 60 days]. On Upholstered

0.5% PERMETHRIN AEROSOL SPRAY
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Furniture – test fabric in an inconspicuous area to insure dyes will not bleed. Hold container upright with nozzle away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray all fabric surfaces until damp. Spray to the point of dampness but not run-off. Do not use on delicate fabrics. Furniture to dry thoroughly before use. On Carpets – Spray over entire carpet until damp. Spray to the point of dampness but not run-off. Hold the nozzle approximately 12 to 18 inches from the carpet surface and spray in a sweeping motion. Use an overlapping pattern to insure total coverage. After application, brush the surface of the carpet with a broom or brush to insure deep penetration. Allow the carpet to dry thoroughly before reentering the treated area. Drying time can be accelerated by using a fan. On Mattresses spray to the top, bottom and sides of mattress until damp, paying particular attention to tufts and seams. Allow to dry thoroughly before using. After mattress is dry, cover with sheet. Do not use mattress without a cover. Since vacuuming stirs dust up into the air, those with allergies should have another person vacuum or should wear a dust mask and use vacuum with a high efficiency particulate (HEPA) filter.

SUBLABEL, BEDDING SPRAY, SIDE PANEL:

READ ENTIRE LABEL BEFORE EACH USE [This statement maybe moved to front panel]

PRECAUTIONARY STATEMENTS

Hazards to Humans

CAUTION:

Harmful if swallowed or absorbed through skin. Avoid inhalation of spray mist. Causes eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of feed and foodstuffs.

Physical or Chemical Hazards

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

STORAGE & DISPOSAL

Storage: Store in a cool, dry area. Do not transport or store below 32° F.

Container Disposal: Do Not Puncture or Incinerate.

IF EMPTY: 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.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

FIRST AID

Call poison control center or doctor immediately for treatment advice. Have product container or label with you when calling for treatment advice or going for treatment. [Additional emergency contact information may be added to fit company policy]

If swallowed

- Immediately call a poison control center or doctor.
- Do not induce vomiting unless instructed by a poison control center or doctor.
- Do not give any liquid to the person.
- Do not give anything by mouth to an unconscious person.

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.

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.

If on skin

or clothing:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.

NOTE TO PHYSICIAN

Contains petroleum distillate – vomiting may cause aspiration pneumonia.

0.5% PERMETHRIN AEROSOL SPRAY
34797-84

SUBLABEL, MOSQUITO & FLY CONTROL SPRAY, FRONT PANEL:

Mosquito & Fly Control Spray

ACTIVE INGREDIENT:

*Permethrin	0.50%
**OTHER INGREDIENTS:	99.50%
	100.00%

* Cis/trans ratio: Max. 55% (±) cis and Min. 45%(±) trans.

** Contains petroleum distillate

KEEP OUT OF REACH OF CHILDREN
CAUTION

[[Use One of the Following [may appear on front or side panel]]:

Packaged By: Qualis, Inc Des Moines, IA 50321 USA

Distributed By: XYZ Company City, State Zip, USA

EPA Reg. No. 34797-84-XXXXX

OR

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EPA Est. No. See Bottom or Top of Can (34797-IA-03 or 3657-WI-2 or 11715-TN-1 or 47000-IA-1)

Question? 1-800-XXX-XXXX

See Side Panel For Additional Precautions

NET CONTENTS [Up to 32 oz. (28.4 g/ oz.)]

SUBLABEL, MOSQUITO & FLY CONTROL SPRAY, SIDE PANEL:

FIRST AID	
<u>Call poison control center or doctor immediately for treatment advice. Have product container or label with you when calling for treatment advice or going for treatment. [Additional emergency contact information may be added to fit company policy].</u>	
<u>If swallowed</u>	<ul style="list-style-type: none">• <u>Immediately call a poison control center or doctor.</u>• <u>Do not induce vomiting unless instructed by a poison control center or doctor.</u>• <u>Do not give any liquid to the person.</u>• <u>Do not give anything by mouth to an unconscious person.</u>
<u>If in Eyes:</u>	<ul style="list-style-type: none">• <u>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</u>• <u>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</u>
<u>If Inhaled:</u>	<ul style="list-style-type: none">• <u>Move person to fresh air.</u>• <u>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</u>
<u>If on skin or clothing:</u>	<ul style="list-style-type: none">• <u>Take off contaminated clothing.</u>• <u>Rinse skin immediately with plenty of water for 15-20 minutes.</u>
NOTE TO PHYSICIAN	
<u>Contains petroleum distillate - vomiting may cause aspiration pneumonia.</u>	

SUBLABEL, MOSQUITO & FLY CONTROL SPRAY, SIDE PANEL:

READ ENTIRE LABEL BEFORE EACH USE *[This statement maybe moved to front panel]*

PRECAUTIONARY STATEMENTS

Hazards to Humans

CAUTION: Harmful if swallowed or absorbed through skin. Avoid inhalation of spray mist. Causes eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of feed and foodstuffs.

Environmental Hazards: This product is toxic to fish. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

Physical or Chemical Hazards: Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

Storage: Store in a cool, dry area. Do not transport or store below 32° F.

Container Disposal: Do Not Puncture or Incinerate.

IF EMPTY: 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.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

DIRECTIONS FOR USE [NOTE - Directions will be continued on fold out label as required]

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Remove pets and birds and cover fish aquaria before space spraying or surface applications. **This product is not for use on humans.** For space and broadcast treatments vacate area after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms, but excluding areas where foods may be prepared or held. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.

Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

SHAKE WELL BEFORE USING

Remove protective cap, hold container upright and spray from a distance of 12 to 15 inches. Remove birds and cover fish aquariums before spraying.

To Kill Houseflies, Fruit Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees, Black Flies, Skipper Flies, Blow Flies and Small Flying Moths: Close all doors and windows and spray room at the rate of 2 to 3 seconds per 1000 cubic feet. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion.

IN ANIMAL QUARTERS AND MILK ROOMS: For rapid control of **House Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees and Small Flying Moths**, close windows and doors and spray at the rate of 2 seconds per 1000 cubic feet of space. For best results, keep area closed for 10 minutes after spraying. Do not remain in treated area and ventilate after treatment is completed.

TO TREAT LIVESTOCK: To protect beef cattle, dairy cattle, goats, sheep, hogs and horses from attacks of **Stable Flies, Horse Flies, Deer Flies, Face Flies, House Flies, Horn Flies, Mosquitoes and Gnats:** Spray about 3 seconds on each side being careful to spray back, withers and forelegs thoroughly. To protect from **Face Flies**, spray the face and head, but do not spray into eyes. Repeat treatment when flies are troublesome.

To Kill Screw Worms infesting beef cattle, horses, and sheep, hold can about 4 to 8 inches from area to be treated with nozzle pointed at wound. Spray the area until it is completely wet – three to 10 seconds are usually enough. The area surrounding the wound should also be sprayed. This product is not recommended for use in deep wounds. Some strains of screw worms may develop resistance to pyrethroids. This will be observed by lack of response to treatment. Where pyrethroid resistance is known or suspected, this product should not be used.

To Kill Fleas and Ticks (Adults and Larvae): Use only on dogs. Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire floor and floor covering with special attention to cracks and crevices around base boards and window and door frames. Infested upholstered furniture may also be treated with this product. A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use.

Hazards to Domestic Animals Use only on dogs. Do not spray directly in/on eyes, mouth or genitalia of pets. Do not use on dogs under twelve (12) weeks old. Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or nursing animals. Sensitivities may occur after using any pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

To control Fleas, Ticks and Lice on dogs only. Starting at the tail, stroke against the lay of the hair, spraying the parted fur in short bursts, directly behind the hand to insure penetrating the coat. Dampen the fur up to the head.