

75457-4

04/01/2004

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ACCEPTED

APR - 1 2004

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 75457-4

MASTER LABEL

(This master label bears directions for residential, agricultural and commercial use.)

Anti-Pest-O[®] Concentrate

"Plant Protection that Sends Pests Packing™"

"Multi-species"

"Giving the Earth a Break™"

ACTIVE INGREDIENT: Azadirachtin05498 %
Capsaicin01078 %
Garlic.....	1.97244 %
OTHER INGREDIENTS:	<u>97.96180 %</u>
	100.00000 %

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID	
If inhaled	<ul style="list-style-type: none"> • 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.
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.</p>	

See back panel for additional precautionary statements.

Manufactured by:
 Holy Terra Products, Inc.
 115 Fox St.
 Portland, ME 04101

Net Contents _____
 8 16 32 fl. ozs [residential]
 1, 5, 55 gallons [ag/orn]

EPA Reg. No. 75457-U
 EPA Est. No. XXXX-X

(RESIDENTIAL SUB-LABEL, pages 2-6)

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION -

Harmful if inhaled. Avoid breathing spray mist. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Waterproof gloves
- Long-sleeved shirt and long pants
- Socks and shoes

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash skin thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate.

DIRECTIONS FOR USE

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

Keep unprotected persons out of area until sprays have dried.

PRODUCT DESCRIPTION

Anti-Pest-O repels upon approach and landing, is a feeding deterrent and an insect growth regulator. It is most effective when applied in early to mid-morning or late afternoon. Apply Anti-Pest-O at first sign of infestation or for preventative maintenance. Anti-Pest-O is most effective in controlling insects when applied on a 7-14 day schedule. For heavy infestations, apply on a 7 day schedule. Spray to run-off and cover both bottom and top of foliage. Do not apply to wilted, stressed or to newly transplanted plants.

Anti-Pest-O® Concentrate is an insect repellent and growth regulator that works on all stages of the insect life cycle. Anti-Pest-O® Concentrate is also effective as a repellent towards some adult insect species, as detailed below.

MODE OF ACTION

The active ingredients in **Anti-Pest-O® Concentrate** control insects in the larval, pupal, and nymphal stages by interfering with the metabolism of ecdysone. Insects typically die between larval to larval, larval to pupal, nymph to nymph molts, or during adult eclosion. **Anti-Pest-O® Concentrate** also repels the approach and landing of insects by interfering with the olfactory sensory organs.

APPLICATION INSTRUCTIONS

READ ALL DIRECTIONS AND PRECAUTIONS BEFORE USE

Anti-Pest-O® Concentrate is exempt from tolerances and may be applied as directed to any food or non-food crop up to and including the day of harvest at a rate not exceeding 9.5 gallons of concentrate [0.043757 lbs (19.865678 grams) active ingredient Azadirachtin] per acre per application.

MIXING: Shake well before mixing. Always use this product promptly after mixing with water. **Anti-Pest-O® Concentrate** will break down in the spray solution if not used within 8 hours. Never allow tank mix to stand overnight. **Anti-Pest-O® Concentrate** will break down in spray tank mixtures that have pH values exceeding 7.0. The recommended pH range is between 5.5 and 6.5. For optimum performance, a buffering agent may be used. When mixing other approved agrichemicals, always ensure proper agitation in the spray tank to ensure uniform application.

Residential Use Directions

Anti-Pest-O® Concentrate shall be mixed with water at the following rates:

Shake vigorously before mixing concentrate with water.

Mix one (1) fluid ounce **Anti-Pest-O® Concentrate** with 31 fluid ounces of water to equal 32 fluid ounces of Ready-To-Use product (equal to 4 fluid oz. **Anti-Pest-O® Concentrate** mixed with 124 fluid ounces of water to equal 128 fluid oz., or one gallon, of Ready-To-Use product) in hand or pressure sprayer.

Shake vigorously before each use.

Apply to plants so that the bottom and top of all foliage is covered to runoff. If the plant is in a container, spray growing medium as well. Do not use on newly transplanted plants or on tender new sprouts. Do not mix with other chemicals. For optimum results, 2 to 3 applications made at 7 to 10 day intervals is recommended, unless otherwise specified. Foliar spray must be applied to both sides of leaves.

Anti-Pest-O® Concentrate is intended for use on outdoor ornamental plants and food crops, plants grown indoors, and in shade houses, interiorscapes and nurseries. It can be used to control any of the following insects and nematodes.

INSECT PESTS CONTROLLED BY ANTI-PEST-O™

ANTS

APHIDS: such as

Cotton Aphid, Green Peach Aphid, Black Maringed Aphid, Filbert Aphid

ARMYWORMS: such as

Beet Armyworm, Fall Armyworm, Southern Armyworm, Yellowstriped Armyworm

BORERS: such as

Peachtwig Borer, Peachtree Borer, Squash Vine Borer

CATERPILLARS & LOOPERS: such as

Cabbage Looper, Diamond Moth, Imported Cabbage Looper, Navel Orangeworm, Soybean Looper, Tobacco Budworm, Tomato Fruitworm, Grapeleaf Skeletonizer, Hornworm, Fall Webworm, Lesser Webworm, Pickleworm, Rindworm, Melonworm, Sod Webworm, Pecan Nut Casebearer, Walnut Caterpillar, Hickory Shuckworm, Corn Earworm

BUDWORMS: such as

Garden Webworm, Tomato Pinworm, Grapefruit Worm, Filbert Worm

CUTWORMS: such as

Black Cutworm, Citrus Cutworm

LEAFHOPPERS: such as

Grape Leafhopper, Potato Leafhopper, Variegated Leafhopper, Aster Leafhopper

LEAFMINERS: such as

Holly Leafminer, Serpentine Leafminer, Vegetable Leafminer

LEAFROLLERS: such as

Oblique Banded Leafroller, Omnivorous Leafroller, Grape Leafroller, Fruit Tree Leafroller, Blueberry Leafroller, Filbert Leafroller

MOTHS: such as

Artichoke Plume Moth, Codling Moth, Gypsy Moth, Diamondback Moth, Grape Berry Moth

THRIPS: such as

Thrips Palmi

WHITEFLIES: such as

Greenhouse Whitefly, Silverleaf Whitefly, Sweetpotato Whitefly

PSYLLIDS**SPIDER MITES****SPITTLE BUGS****MEALYBUGS****BEEETLES, GRUBS & WEEVILS:** such as

Japanese Beetle, Squash Beetle, Lily Beetle, Pecan Weevil, Chestnut Weevil, Colorado Potato Beetle, Black Vine Weevil, Twig Girdlers, Strawberry Beetle, Potato Flea Beetle, Mexican Bean Beetle, Bean Leaf Beetle, Flea Beetle, Bollweevil

RUST**OTHER:** such as

Fruitfly, Grasshopper, Squash Bug, Cabbage Maggot, Onion Maggot, Cherry Fruitworm, Grape Leafroller, Pink Bollworm, Lygus Bug, San Jose Scales, Calico Scales, Frosted Scales, Pecan Leaf Phylloxera, Pecan Stem Phylloxera

Use Sites

Anti-Pest-O® Concentrate can be used on:

FOOD CROPS, such as:

Root and tuber vegetables, such as: Artichokes, beets, carrots, ginger, horseradish, potatoes, radishes, rutabagas, sweet potatoes, turmeric, turnips, yams

Leafy vegetables (including Brassica Leafy Vegetables), such as:

Amaranth, broccoli, Brussels sprouts, cabbage, cauliflower, celery, chervil, Chinese cabbage, collards, cress, endives, fennel, kale, kohlrabi, lettuce, mizuna, mustard greens, parsley, purslane, rape greens, rhubarb, spinach, Swiss chard

Legume vegetables, such as: beans (field, kidney etc.), chickpeas, cowpeas, guar, jack beans, lablab beans, lentils, peas, pigeon peas, soybeans, sword beans

Fruiting vegetables, such as: Eggplants, ground cherries, pepinos, peppers, pimentos, tomatillos, tomatoes

Pome fruits, such as: Apples, crabapples, loquats, may haws, oriental pears, pears, quinces

Stone fruits, such as: Apricots, cherries, nectarines, peaches, plums, prunes

Berries, such as: Blackberries and cane berries, blueberries, currants, elderberries, gooseberries, huckleberries, loganberries, raspberries, strawberries, youngberries

Cereal grains, such as: Barley, buckwheat, corn, millet, oats, popcorn, rice, rye, sorghum, teosintes, triticale hybrids, wheat, wild rice

Herbs and spices, such as: Allspice, angelica, anise, annatto, balm, basil, black and white peppers, borage, burnet, chamomile, caper buds, cardamom, caraway, cassia, catnip, celery seeds, chervil, chives, cinnamon, clary, cloves, coriander (cilantro), costmary, cumin, curry leaf, dills, fennels, fenugreek, grains of paradise, horehound, hyssop, juniper berry, lavender, lemongrass, lovage, mace, marigolds, marjoram, mustard seeds, nasturtium, nutmeg, parsley, pennyroyal, poppy seeds, rosemary, rue, saffron, sage, savory, sweet bay (bay leaf), tansy, tarragon, thyme, vanilla, wintergreen, woodruff, wormwood

Bulb vegetables, such as: Garlic, leeks, onions, shallots

Tropical fruits, such as: Atemoyas, bananas, breadfruits, cherimoyas, durians, guavas, malangas, mangos, papayas, passion fruits, star fruits

Ornamental plants, such as: Ageratum, aster, aucuba, begonia, cacti, calendula, calla, carnation, ceanothus, chrysanthemum, cineraria, coleus, cotoneaster, cyclamen, daffodil, dahlia, delphinium, ficus, foliage plants, fuchsia, gardenia, geranium, gloxinia, hyacinth, hydrangea, iris, ivy, lily, maidenhair fern, marigold, narcissus, orchid, pansy, pelargonium, peony, phlox, pittosporum, poinsettia, pyracantha, rubber plant, snapdragon, stock, tulip, wandering jew, yew, yucca, zinnia

Ornamental trees and shrubs, such as: Andromeda, arborvitae, ash, Austrian pine, azalea, beech, birch, birdsnest spruce, blue spruce, bougainvillea, boxwood, butternut, camellia, cedar, chamaecyparis, cherry, crabapple, cyprus, dogwood, douglas fir, elm, euonymus, firethorn, forsythia, hackberry, hawthorn, hemlock, hickory, holly, honey locust, horse chestnut, ilex, juniper, larch laurel, lilac, linden, London plane, magnolia, manvillea, maple, mimosa, mountain ash, myrtle, oak, pachysandra, peach pine, photinia, planetree, pines, poplar, privet, quince, rhododendron, roses, spruce, sycamore, white cedar, white pine

Turf and turfgrass, such as: Bent grass, Bermuda grass, bluegrass, centipede grass, fescue, ryegrass, St. Augustine, wheatgrass, zoysia grass

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.
PESTICIDE STORAGE: Do not store this product above 100 degrees F or below 20 degrees F for extended periods of time. Keep containers tightly closed and in original containers when not in use.
IF EMPTY: Do not reuse this container. Place in trash or offer for recycling if available.
IF PARTLY FILLED: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

(AGRICULTURAL AND/OR COMMERCIAL SUB-LABEL,
pages 7-14)

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION -

Harmful if inhaled Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators should wear waterproof gloves

Applicators and other handlers must wear:

Waterproof gloves

Long-sleeved shirt and long pants

Socks and shoes

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
Users should remove clothing immediately if pesticide gets inside. Then wash skin thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

This product is hazardous to fish and aquatic invertebrates. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment wash waters.

DIRECTIONS FOR USE

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, (WPS), 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the WPS.

Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

Waterproof gloves

Long-sleeved shirt and long pants

Socks and shoes

NON-AGRICULTURAL USE REQUIREMENTS

These requirements apply to uses of this product that are NOT within the scope of the Worker Protection Standard, (WPS) for agricultural pesticides (40 CFR part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. For other uses including golf courses and other non-agricultural uses, do not enter treated areas without protective clothing (including water proof gloves) until sprays have dried.

PRODUCT DESCRIPTION

Anti-Pest-O repels upon approach and landing, is a feeding deterrent and an insect growth regulator. It is most effective when applied in early to mid-morning or late afternoon. Apply Anti-Pest-O at first sign of infestation or for preventative maintenance. Anti-Pest-O is most effective in controlling insects when applied on a 7-14 day schedule. For heavy infestations, apply on a 7 day schedule. Spray to run-off and cover both bottom and top of foliage. Do not apply to wilted, stressed or to newly transplanted plants.

Anti-Pest-O® Concentrate is an insect repellent and growth regulator that works on all stages of the insect life cycle. Anti-Pest-O® Concentrate is also effective as a repellent towards some adult insect species, as detailed below.

MODE OF ACTION

The active ingredients in Anti-Pest-O® Concentrate controls insects in the larval, pupal, and nymphal stages by interfering with the metabolism of ecdysone. Insects typically die between larval to larval, larval to pupal, nymph to nymph molts, or during adult eclosion. Anti-Pest-O® Concentrate also repels the approach and landing of insects by interfering with the olfactory sensory organs.

COMPATIBILITY

The active ingredients in **Anti-Pest-O® Concentrate** have been found to be compatible with the most commonly used insecticides, fungicides and fertilizers. Compatibility should be checked by using the correct proportion of the products in a small test container. Growers should then test the tank-mix combinations for possible adverse effects (such as settling out, flocculation, etc.) and for phytotoxic effects on a small sample of plants prior to use. As environmental conditions can alter the interactions between compounds, a compatibility test is recommended for both new and previously used combinations. Avoid mixtures of several materials and very concentrated spray mixtures.

Do not use **Anti-Pest-O® Concentrate** with Bordeaux mixture, triphenyltin hydroxide, lime sulfur, Rayplex iron or other highly alkaline materials. Use mildly alkaline mixtures immediately after mixing to prevent loss of insecticidal activity.

When using **Anti-Pest-O® Concentrate** in combination with other products, use **Anti-Pest-O® Concentrate** at the rate, or half the rate, specified in the **Anti-Pest-O® Concentrate Use Rate Instructions**. Follow the directions for use, precautions and limitations for use on all of the product labels used in the combination.

APPLICATION INSTRUCTIONS

READ ALL DIRECTIONS AND PRECAUTIONS BEFORE USE

Anti-Pest-O® Concentrate is exempt from tolerances and may be applied as directed to any food or non-food crop up to and including the day of harvest at a rate not exceeding 9.5 gallons of concentrate [0.043757 lbs (19.865678 grams) active ingredient Azadirachtin] per acre per application.

MIXING: Shake well before mixing. Always use this product promptly after mixing with water. **Anti-Pest-O® Concentrate** will break down in the spray solution if not used within 8 hours.

Never allow tank mix to stand overnight. **Anti-Pest-O® Concentrate** will break down in spray tank mixtures that have pH values exceeding 7.0. The recommended pH range is between 5.5 and 6.5. For optimum performance, a buffering agent may be used. When mixing other approved agrochemicals, always ensure proper agitation in the spray tank to ensure uniform application.

Anti-Pest-O® Concentrate disperses freely when added to water. Always use clean equipment. For uniform distribution on plant canopy and proper dilution, always ensure proper agitation in mixing tanks or vessels. When mixing with other agrochemicals, add solid constituents (such as wettable powders, water dispersible granules or micronutrients) last in the form of a slurry.

APPLICATION METHOD AND EQUIPMENT

Anti-Pest-O® Concentrate can be applied as a foliar spray or a drench to soil or soil-less media (e.g., greenhouses and mushroom houses) to control insects and nematodes. When needed, soil drenches can also be used to control soil-borne pests, including soil-borne larvae of foliar insect

pests. When applying as a drench, avoid excessive leaching. To repel adult pests, apply through fogging equipment or approved commercial sprayers. Always follow equipment manufacturers use directions.

Anti-Pest-O® Concentrate shall be applied using any powered or manual pesticide application equipment, which includes but is not restricted to: high-volume, low-volume, ultra-low volume, electrostatic and fogging. Follow the original manufacturer's recommendations when using these types of equipment. Do not apply this product through any type of irrigation system.

ANTI-PEST-O® CONCENTRATE USE RATE INSTRUCTIONS

Anti-Pest-O® Concentrate is intended for use on outdoor ornamental plants and food crops, mushroom houses, plants grown indoors or in greenhouses, shade house, interiorscapes and nurseries. It can be used to control any of the following insects and nematodes.

INSECT PESTS CONTROLLED BY ANTI-PEST-O

ANTS

APHIDS: such as

Cotton Aphid, Green Peach Aphid, Black Maringed Aphid, Filbert Aphid

ARMYWORMS: such as

Beet Armyworm, Fall Armyworm, Southern Armyworm, Yellowstriped Armyworm

BORERS: such as

Peachtwig Borer, Peachtree Borer, Squash Vine Borer

CATERPILLARS & LOOPERS: such as

Cabbage Looper, Diamond Moth, Imported Cabbage Looper, Navel Orangeworm, Soybean Looper, Tobacco Budworm, Tomato Fruitworm, Grapeleaf Skeletonizer, Hornworm, Fall Webworm, Lesser Webworm, Pickleworm, Rindworm, Melonworm, Sod Webworm, Pecan Nut Casebearer, Walnut Caterpillar, Hickory Shuckworm, Corn Earworm

BUDWORMS: such as

Garden Webworm, Tomato Pinworm, Grapefruit Worm, Filbert Worm

CUTWORMS: such as

Black Cutworm, Citrus Cutworm

LEAFHOPPERS: such as

Grape Leafhopper, Potato Leafhopper, Variegated Leafhopper, Aster Leafhopper

LEAFMINERS: such as

Holly Leafminer, Serpentine Leafminer, Vegetable Leafminer

LEAFROLLERS: such as

Oblique Banded Leafroller, Omnivorous Leafroller, Grape Leafroller, Fruit Tree Leafroller, Blueberry Leafroller, Filbert Leafroller

MOTHS: such as

Artichoke Plume Moth, Codling Moth, Gypsy Moth, Diamondback Moth,
Grape Berry Moth

THRIPS: such as

Thrips Palmi

WHITEFLIES: such as

Greenhouse Whitefly, Silverleaf Whitefly, Sweetpotato Whitefly

PSYLLIDS**SPIDER MITES****SPITTLE BUGS****MEALYBUGS****BETLES, GRUBS & WEEVILS:** such as

Japanese Beetle, Squash Beetle, Lily Beetle, Pecan Weevil, Chestnut
Weevil, Colorado Potato Beetle, Black Vine Weevil, Twig Girdlers,
Strawberry Beetle, Potato Flea Beetle, Mexican Bean Beetle, Bean Leaf
Beetle, Flea Beetle, Bollweevil

RUST**OTHER:** such as

Fruitfly, Grasshopper, Squash Bug, Cabbage Maggot, Onion Maggot, Cherry
Fruitworm, Grape Leafhopper, Pink Bollworm, Lygus Bug, San Jose Scales,
Calico Scales, Frosted Scales, Pecan Leaf Phylloxera, Pecan Stem Phylloxera

**USE AT THE FOLLOWING DILUTION RATE: MIX 1 GALLON Anti-Pest-O®
Concentrate WITH 24 GALLONS OF WATER TO EQUAL 25 GALLONS OF READY-
TO-USE PRODUCT FOR ALL APPLICATIONS.**

For optimum results, 2 to 3 applications made at 7 to 10 day intervals is recommended, unless otherwise specified. Foliar spray must be applied to both sides of leaves. The addition of a non-phytotoxic crop oil at rates not exceeding 1.0% (volume/volume) generally enhances insect control.

When infestation is heavy, or when plant canopy is dense, **Anti-Pest-O® Concentrate** can be used at a rate up to twice (2x) that listed above, not to exceed 9.5 gallons of concentrate [0.043757 lbs (19.865678 grams) active ingredient Azadirachtin] per acre per application. When combining with other insecticides, use half the recommended rate of **Anti-Pest-O® Concentrate**.

[container size specific mixing directions]		
[FOR ONE GALLON OF PRODUCT]		
DOUBLE RATE	NORMAL RATE	HALF RATE
Use when infestation is heavy or when plant canopy is dense.	For typical infestation and when plant canopy is normal.	Use when combining with other insecticides. Please refer to manufacturer's use instructions when combining products.
Mix 1 gallon of concentrate with 11.5 gallons of water to equal 12.5 gallons of finished spray product.	Mix 0.5 gallon of concentrate with 12 gallons of water to equal 12.5 gallons of finished spray product.	Mix 0.25 gallon of concentrate with 12.25 gallons of water to equal 12.5 gallons of finished spray product.
At this rate the Azadirachtin yield will be 0.004606 lbs (2.091124 grams) per acre.	At this rate the Azadirachtin yield will be 0.002303 lbs (1.045562 grams) per acre.	At this rate the Azadirachtin yield will be 0.0011515 lbs (0.522781 grams) per acre.
[FOR ≥ FIVE GALLONS OF PRODUCT]		
DOUBLE RATE	NORMAL RATE	HALF RATE
Use when infestation is heavy or when plant canopy is dense.	For typical infestation and when plant canopy is normal.	Use when combining with other insecticides. Please refer to manufacturer's use instructions when combining products.
Mix 5 gallons of concentrate with 57.5 gallons of water to equal 62.5 gallons of finished spray product.	Mix 2.5 gallons of concentrate with 60 gallons of water to equal 62.5 gallons of finished spray product.	Mix 1.25 gallons of concentrate with 61.25 gallons of water to equal 62.5 gallons of finished spray product.
At this rate the Azadirachtin yield will be 0.02303 lbs (10.45562 grams) per acre.	At this rate the Azadirachtin yield will be 0.011515 lbs (5.22781 grams) per acre.	At this rate the Azadirachtin yield will be 0.0057575 lbs (2.613905 grams) per acre.

USE SITES

Anti-Pest-O® Concentrate CAN BE USED ON:

GREENHOUSE FOOD CROPS, such as:

Brassica (cole) crops, cucurbits, eggplants, herbs and spices, legumes, peppers, tomatoes, and other miscellaneous crops grown in greenhouses.

MUSHROOMS, such as:

Agaricus, enoki, maitake, oyster, shitake, and other specialty mushrooms.

FOOD CROPS, such as:

Root and tuber vegetables, such as: Artichokes, beets, carrots, ginger, horseradish, potatoes, radishes, rutabagas, sweet potatoes, turmeric, turnips, yams

Leafy vegetables (including Brassica Leafy Vegetables), such as:

Amaranth, broccoli, Brussels sprouts, cabbage, cauliflower, celery, chervil, Chinese cabbage, collards, cress, endives, fennel, kale, kohlrabi, lettuce, mizuna, mustard greens, parsley, purslane, rape greens, rhubarb, spinach, Swiss chard

Legume vegetables, such as: beans (field, kidney etc.), chickpeas, cowpeas, guar, jack beans, lablab beans, lentils, peas, pigeon peas, soybeans, sword beans

Fruiting vegetables, such as: Eggplants, ground cherries, pepinos, peppers, pimentos, tomatillos, tomatoes

Cucurbit vegetables, such as: bitter melons, Chayote, chinese wax gourds, citron melons, cucumbers, gherkins, gourds, muskmelons (such as cantaloupes, casabas cranshaw etc.), pumpkins, squash, watermelons

Citrus fruits, such as: Calamondins, citrus citrons, citrus hybrids, grapefruits, kumquats, lemons, limes, mandarins, oranges, pummellos, Satsuma mandarins

Pome fruits, such as: Apples, crabapples, loquats, may haws, oriental pears, pears, quinces

Stone fruits, such as: Apricots, cherries, nectarines, peaches, plums, prunes

Berries, such as: Blackberries and cane berries, blueberries, currants, elderberries, gooseberries, huckleberries, loganberries, raspberries, strawberries, youngberries

Cereal grains, such as: Barley, buckwheat, corn, millet, oats, popcorn, rice, rye, sorghum, teosintes, triticale hybrids, wheat, wild rice

Herbs and spices, such as: Allspice, angelica, anise, annatto, balm, basil, black and white peppers, borage, burnet, chamomile, caper buds, cardamom, caraway, cassia, catnip, celery seeds, chervil, chives, cinnamon, clary, cloves, coriander (cilantro), costmary, cumin, curry leaf, dills, fennels, fenugreek, grains of paradise, horehound, hyssop, juniper berry, lavender, lemongrass, lovage, mace, marigolds, marjoram, mustard seeds, nasturtium, nutmeg, parsley, pennyroyal, poppy seeds, rosemary, rue, saffron, sage, savory, sweet bay (bay leaf), tansy, tarragon, thyme, vanilla, wintergreen, woodruff, wormwood

Bulb vegetables, such as: Garlic, leeks, onions, shallots

Nuts, such as: Almonds, beechnuts, Brazil nuts, butternuts, cashews, chestnuts, chinquapin, filberts, hickory nuts, lychee nuts, macadamias, pecans, pistachios, walnuts

Oilseed crops, such as: Canola, castor, crambe, guar, jojoba, peanuts, rape, safflower, sesame, soybean, sunflower

Tropical fruits, such as: Atemoyas, bananas, breadfruits, cherimoyas, durians, guavas, malangas, mangos, papayas, passion fruits, star fruits

Ornamental plants, such as: Ageratum, aster, aucuba, begonia, cacti, calendula, calla, carnation, ceanothus, chrysanthemum, cineraria, coleus, cotoneaster, cyclamen, daffodil, dahlia, delphinium, ficus, foliage plants, fuchsia, gardenia, geranium, gloxinia, hyacinth, hydrangea, iris, ivy, lily, maidenhair fern, marigold, narcissus, orchid, pansy, pelargonium, peony, phlox, pittosporum, poinsettia, pyracantha, rubber plant, snapdragon, stock, tulip, wandering jew, yew, yucca, zinnia

Ornamental trees and shrubs, such as: Andromeda, arborvitae, ash, Austrian pine, azalea, beech, birch, birdsnest spruce, blue spruce, bougainvillea, boxwood, butternut, camellia, cedar, chamaecyparis, cherry, crabapple, cyprus, dogwood, douglas fir, elm, euonymus, firethorn, forsythia, hackberry, hawthorn, hemlock, hickory, holly, honey locust, horse chestnut, ilex, juniper, larch laurel, lilac, linden, London plane, magnolia, manvillea, maple, mimosa, mountain ash, myrtle, oak, pachysandra, peach pine, photinia, plane tree, pines, poplar, privet, quince, rhododendron, roses, spruce, sycamore, white cedar, white pine

Turf and turfgrass, such as: Bent grass, Bermuda grass, bluegrass, centipede grass, fescue, ryegrass, St. Augustine, wheatgrass, zoysia grass

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not store this product above 100 degrees F or below 20 degrees F for extended periods of time. Keep containers tightly closed and in original containers when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**(Optional warranty statements
-Residential/Ag/Commercial)**

(IMPORTANT: PLEASE READ BEFORE USE)

By using this product, the user accepts the following: **LIMITED WARRANTY:**

Holy Terra Products, Inc. warrants that (a) this product conforms to the chemical description on its label; (b) this product is reasonably fit for the purposes stated on its label, subject to the inherent risks referred to herein, when used in accordance with its directions; and (c) that the directions, cautions and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and plants, and upon reports of field experience. Testing has not been performed on all varieties of food crops and plants, or in all states, or under all application, weather and crop conditions.

THERE ARE NO EXPRESS WARRANTIES OTHER THAN THOSE SET FORTH HEREIN. HOLY TERRA PRODUCTS, INC. NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING NO IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY.

TO THE EXTENT ALLOWED BY STATE LAW USER'S EXCLUSIVE REMEDY, AND HOLY TERRA PRODUCTS, INC.'S OR SELLER'S EXCLUSIVE LIABILITY, FOR ANY CLAIM LOSS, DAMAGE, OR INJURY RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN CONTRACT, WARRANTY, NEGLIGENCE, STRICT LIABILITY IN TORT, OR OTHERWISE, SHALL BE LIMITED, AT HOLY TERRA PRODUCTS, INC.'S OPTION, TO REPLACEMENT OF, OR REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED.

TO THE EXTENT ALLOWED BY STATE LAW UNDER NO CIRCUMSTANCES SHALL HOLY TERRA PRODUCTS, INC. BE HELD LIABLE FOR SPECIAL, CONSEQUENTIAL OR INDIRECT DAMAGES RESULTING FROM THE USE, HANDLING, OR EXPOSURE TO THE PRODUCT.

This warranty does not extend to, and the user shall be solely responsible for, any loss, damage or injury that results from the use of this product in any manner that is not in strict conformity with this label's directions or cautions.

Buyers and all users are deemed to have accepted the terms of this limited warranty which may not be varied by any verbal or written agreement.

-OR-

To the extent allowed by state law, Buyer assumes all risks of use, storage or handling of this product not in accordance with label directions.

Anti-Pest-O® is a registered Trademark of Holy Terra Products, Inc.

U.S. Patent pending.