Name and Address of Registrant (Include ZIP Code):
AgraQuest, Inc.
1530 Drew Avenue
Davis, CA 95616-6320

On the basis of Information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This registration does not eliminate the need for continual reassessment of the pesticide. If EPA determines at any time, that additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under section 3(c)(2)(B) of FIFRA.

This product is registered in accordance with FIFRA section 3(c)(5) and is subject to the following terms and conditions:

1. Submit/cite all data required for registration of your product under FIFRA § 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. Submit two (2) copies of the revised final printed labeling before you release the product for shipment. Refer to attached Type Size Requirements for final printed labeling.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:
Michael Myrick

Date: 5-10-07

Janet A. Andersen, Ph.D., Director
Biopesticides and Pollution Prevention Division
Serenade® Garden Disease Control Ready to Use

[Alternate Names for Turf Label when sold for hose end sprayers:]
'Serenade Garden Lawn (or Turf) Disease Control – Ready to Spray' and
'Serenade Garden Disease Control for Lawns (or Turf) – Ready to Spray'

[Optional/Alternate Statements:]
[For Home and Garden Use]
[For Home, Garden and Lawn (Turf) Use]

[Optional/Alternate Statements:]
['NOP Logo: For Organic Gardening']
['NOP Logo: Can Be Used for Organic Gardening']
['NOP Logo: For Organic Lawn Care']
[Optional Claims:]
[Attacks over 40 diseases]
[Attacks both fungal & bacterial diseases]
[Apply any time of day]
[Will not burn or injure leaves, lawns (turf)]
[Fungicide (or Biofungicide) that attacks harmful garden and lawn diseases]

[Use on Roses, Vegetables, Fruits, Flowering Plants, Trees, Shrubs and Lawns (Turf)]
[Controls Bacterial Spot, Powdery Mildew, Rust, Grey Mold, Leaf Blight, Scab]
[Same active ingredient used by farmers]
[Optional Claims for Lawn and Turf Label:]
[Prevents and controls harmful (major) lawn diseases (including brown patch, dollar spot)]
[Controls Brown Patch, dollar spot and other common lawn diseases]
[Use anytime on all lawns to prevent and control major lawn diseases]
[Promotes healthy disease-free lawns]
[Same active ingredient used on golf courses]
[Promotes Greener, Healthier Lawns]

ACTIVE INGREDIENT
QST 713 strain of Bacillus subtilis .............. 0.074%
INERT INGREDIENTS ...................... 99.926%
Total .................................. 100.00%
Contains a minimum of 1 x 10^10 CFU/g

EPA Reg. No. 69592-16
EPA Est. No.: 69592- 67545- 66728- 37429- 69592-
MEX-1 AZ-1 GA-2 GA-2 CA-1
[Superscript corresponds to last digit of lot number stamped on container]

U.S. Patent Nos. 6,060,051, 6,103,228, 6,291,426, and 6,417,163 on QST 713 strain of Bacillus subtilis

KEEP OUT OF REACH OF CHILDREN

CAUTION

[For smaller container sizes:]
[See attached booklet for First Aid Statements.]
[Peel back tab for First Aid and Precautionary Statements and Directions for Use.]

PRECAUTIONARY STATEMENTS– Home and Garden
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION

Harmful if inhaled. Avoid breathing spray mist. Remove contaminated clothing and wash clothing before reuse.

As a general precaution, when exposed to a living microbial product such as this, wear a dust particle mask when applying this product.

FIRST AID

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a doctor or poison control center for further treatment advice. Have the product label with you when calling a doctor or poison control center.

ENVIRONMENTAL HAZARDS – Home and Garden
Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate.

DIRECTIONS FOR USE – Home and Garden
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

GENERAL USE INFORMATION – Home and Garden
Serenade Garden Disease Control Ready To Use (RTU)
[Alternate Statement: is a broad spectrum, preventative biofungicide recommended for the control or suppression of many important plant diseases and] [Alternate Statement: effectively controls or prevents a wide range of important fungal and bacterial plant diseases and]
[Serenade Garden Disease Control Ready To Use] may be used on roses, vegetables, fruits, nuts, flowers, houseplants, foliage, trees, shrubs, lawns, turf, sod, and ornamental turf [located in residential landscapes] [located in residential greenhouses] [commercial landscapes] [commercial interior landscapes].

[Serenade Garden Disease Control Ready To Use] may be applied any time of day, in full sun and high temperatures, without stressing or burning foliage.
APPLICATION INSTRUCTIONS – Home and Garden

Shake well before using. Spray leaves, stems and new shoots to runoff providing complete coverage of the entire plant. For best results, treat prior to foliar disease development or at the first sign of foliar disease infection. Repeat at 7-day intervals or as needed. [Under conditions of high disease pressure] When environmental conditions favor rapid disease development (high humidity, excessive rain, extreme moisture condition, etc.) spray more often [Alternate: shorten the spray interval]. Do not water foliage within 4 hours of application.

Serenade Garden Disease Control Ready To Use can be applied up to and including the day of harvest.

[SERENADE GARDEN DISEASE CONTROL READY TO USE] MAY BE USED ON [THE FOLLOWING]: [Alternate: VEGETABLES, FRUIT, NUTS, AND ORNAMENTAL PLANTS] [Alternate; PLANTS, CROPS, SITES]

HOME and GARDEN [VEGETABLES, FRUITS AND NUTS] PLANTS: Artichoke, Asparagus,

Berries (Blueberries, Blackberry, Raspberry, Loganberry, Huckleberry, Cranberry, Gooseberry, Elderberry, Currant, Caneberry, and other berry crops)

Brassica (Broccoli, Cabbage, Cauliflower, Brussels Sprouts, Collards, Kale, Mustard Greens, Kohlrabi and other brassica crops)

Bulb Vegetables (Onion, Garlic, Shallots and other bulb vegetables)

Citrus (Orange, Grapefruit, Lemon, Tangerine, Tangelo, Pummelo and other citrus crops)

Cucurbits (Cucumber, Cantaloupe, Melon, Muskmelon, Squash, Watermelon and other cucurbits)

Fruiting Vegetables (Pepper, Tomato, Eggplant and other fruiting vegetables)

Grape, Herbs/Spices, Hop

Leafy Vegetables (Lettuce, Celery, Spinach, Parsley, Radicchio, and other leafy vegetables)

Legumes/vegetables (Beans, Green beans, Snap beans, Shell beans, Dry Beans, Garbanzo beans, Lima beans, Peas, Chick peas, Split peas, Lentils and other legume/vegetable crops)

Mango, Mint, Olive, Papaya, Peanuts,

Pome Fruit (Apple, Crabapple, Pear, Quince, Mayhaw and other pome fruit)

Root / Tuber (Carrot, Potato, Sweet Potato, Beets, Ginger, Horseradish, Radish, Ginseng, Turnip and other root/tuber crops)

Roses

Stone Fruit (Apricot, Cherry, Nectarine, Peach, Plum, Prune, and other stone fruit crops)

Strawberry, Sweet Corn, Tobacco, Watercress,

Tree Nut (Almond, Pistachio, Pecan, Walnut, Filberts, Chestnut, Cashew, Beechnut, Butternut and other tree nut crops)

GREENHOUSE PLANTS:

Brassica (Broccoli, Cabbage, Cauliflower, Brussels Sprouts, Collards, Kale, Mustard Greens, Kohlrabi and other brassica crops)

Bulb Vegetables (Onion, Garlic, Shallots and other bulb vegetables)

Cucurbits (Cucumber, Cantaloupe, Melon, Muskmelon, Squash, Watermelon and other cucurbits)

Fruiting Vegetables (Pepper, Tomato, Eggplant and other fruiting vegetables)

Herbs/Spices

Leafy Vegetables (Lettuce, Celery, Spinach, Parsley, Radicchio, and other leafy vegetables)

Root / Tuber (Carrot, Potato, Sweet Potato, Beets, Ginger, Horseradish, Radish, Ginseng, Turnip and other root/tuber crops)

Strawberry

ORNAMENTALS, TREES, SHRUBS, FLOWERING PLANTS, TROPICAL PLANTS:

PLANTS EVALUATED FOR PHYTOTOXICITY:

Annual and Perennial Flowering Plants:

Alyssum
Begonia
Chrysanthemum
Dwarf Bee-Balm
Garden phlox
Golden star
Kalanchoe
Lobelia
Pansies
Portulaca
Salvia spp.
Verbena spp.
Zinnias

Asters
Calla lily
Cyclamen
Easter lily
Geraniums
Hydrangea
Lirian
Marigolds
Petunia
Penstemon
Snapdragons
Viola

Azalea
Dianthus
Gerbera
Impatiens
Lisianthus
Orchids
Poinsettia
Roses
Stock
Viola

Tropical foliage:
Aglaonema
Dracaena spp.

Dieffenbachia
English Ivy
Hibiscus
Leatherleaf Fern
Spathiphyllum

Trees and Shrubs:
Azalea
Crape myrtle
Jumbo azalea
Japanese maple
Lilac
Photinia
Rosaceae spp.
Spirea.

[Optional Statement; It is impossible to test all plants for phytotoxicity. To assure that the plants to be treated are not sensitive to the treatment, apply a small amount of the highest application rate of the product to a few leaves or the above ground portion of a plant and check within 3 days. Use product according to label directions.]

DISEASES CONTROLLED [OR SUPPRESSED] [OR PREVENTED] [BY SERENADE GARDEN DISEASE CONTROL READY TO USE] [ON VEGETABLES, FRUIT, NUTS, ORNAMENTAL PLANTS] [Alternate; ON PLANTS, CROPS, SITES]

Anthracnose -- Colletotrichum spp.
Bacteria-Erwinia spp, Pseudomonas spp, Xanthomonas spp
Bacterial Leaf Blight (Xanthomonas campestris)
Bacterial Speck (Pseudomonas syringae pv. Tomato
Bacterial Spot (Xanthomonas spp.) - suppression
Bean Rust (Uromyces appendiculatus) -- suppression
Black Mold (Alternaria alternata) -- suppression
Black Root Rot/Black Crown Rot (Alternaria spp.)
Black spot of rose -- Diplocarpon rosea
Botrytis (Botrytis spp)
Botrytis Leaf Blight (Botrytis squamosa)
Botrytis Neck Rot (Botrytis spp.)
Downy Mildew (Bremia lactucae, Peronospora spp, and Plasmopara viticola) - suppression
Early Blight (Alternaria solani) -- suppression
Fire Blight (Erwinia amylovora) -- suppression
Gray Mold (Botrytis cinerea)
Greasy spot (Mycosphaerella citri) - suppression
Late Blight (Phytophthora infestans) -- suppression
Leaf spots -- (Alternaria spp, Cercospora spp, Entomosporium spp, Helminthosporium spp, Myrothecium spp, Septoria spp.)
Onion Downy Mildew (Peronospora destructor)
Onion Purple Blotch (Alternaria porri)
Phytophthora spp.
Pin Rot (Alternaria/Xanthomonas complex) - suppression
Powdery Mildew (Uncinula nectari, Erysiphe spp., Sphaerotheca spp., Oidopsis taurica, Leveillula taurica, Podosphaera leucoricha)
Powdery Mildew -- Erysiphe spp, Oidium spp, Podosphaera spp, Sphaerotheca spp
Rust -- Puccinia spp.
Scab (Venturia spp.) - suppression
Sclerotinia head and leaf drop (Sclerotinia spp.)
Sour Rot
Target Spot (Corynespora cassiicola)
Walnut Blight (Xanthomonas campestris)
White Mold (Sclerotinia sclerotiorum) -- suppression

[SERENADE GARDEN DISEASE CONTROL READY TO USE] MAY BE USED ON LAWNS, TURF AND ORNAMENTAL TURF

LAWNS, TURF AND ORNAMENTAL TURF:
Bluegrass, Bentgrass, Bermudagrass, Dichondra, Fescue, Orchard grass, Poa Annua, St. Augustine, Ryegrass, Zoysia, Mixtures and other grasses or ornamental turf.

DISEASES CONTROLLED [OR SUPPRESSED] [OR PREVENTED] [BY SERENADE GARDEN DISEASE CONTROL READY TO USE] [ON LAWNS, TURF AND ORNAMENTAL TURF]

Lawn and Turf Diseases:
Brown patch (Rhizoctonia solani)
Dollar Spot (Lanzia spp, Moellerodiscus spp. formerly Sclerotinia homeocarpa)
Powdery Mildew (Erysiphe graminis)
Rust (Puccinia spp)
Anthracnose (Colletotrichum graminicola)

STORAGE AND DISPOSAL -- Home and Garden
STORAGE: Store in original container only. [Alternate: in an area inaccessible to children] [or Alternate: out of reach of children]. Keep container closed when not in
use.

CONTAINER DISPOSAL:
[20-, 24-, 28- or 32-ounce bottle]
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 for disposal instructions. Never place unused product down any indoor or outdoor drain.

Questions or Comments call 800-962-8980
www.agraquest.com

AgraQuest, Inc.
1530 Drew Avenue
Davis, California 95618

CONDITIONS FOR SALE AND WARRANTY
Except to the extent prohibited by applicable law, AgraQuest offers this product with the following conditions: 1) buyers and users of this product assume the risk of any storage, handling or use contrary to AgraQuest's label and directions and 2) AgraQuest's liability shall in no case exceed the purchase price of the applicable AgraQuest product.

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