STATES ENVIRONMENTAL PRO

AGENCY

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511P)
1200 Pennsylvania Avenue NW
Washington, DC 20460

EPA Reg. Number:

Date of Issuance: MAR 0 1 2010

81803-8

Term of Issuance:

Unconditional

Name of Pesticide Product:

Bio-Save® 11 NT Biological Fungicide

NOTICE OF PESTICIDE:

X Registration
Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Austin Grant, Incorporated d/b/a Jet Harvest Solutions

P.O. Box 915139

Longwood, FL 32791-5139

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA registration number:

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 her 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 the 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 term and condition:

1. Submit two (2) copies of the final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for further description of final printed labeling.

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

Signature of Approving Official:

Date:

W. Michael M2

MAR 0 1 2010

W. Michael McDavit, Associate Director Biopesticides and Pollution Prevention Division

EPA Form 8570-6

CONCURRENCES											
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Biological Fungicide

- A post-harvest biological disease preventative for pommes fruits, potatoes, and sweet potatoes.
- Aids in the control of blue mold (including benzimidazole-resistant strains of *Penicillium* expansum), gray mold (*Botrytis cinerea*), and mucor rot (*Mucor piriformis*) on pommes fruits.
- Aids in the control of dry rot (Fusarium sambucinum) and silver scurf (Helminthosporium solani) on potatoes.
- Aids in the control of rhizopus soft rot (Rhizopus stolonifer) on sweet potatoes.

ACTIVE INGREDIENT:

 Pseudomonas syringae Strain ESC-11
 28.61%

 OTHER INGREDIENTS:
 71.39%

 TOTAL 100.00%

Note: Contains a minimum of 9 x 10^{10} colony forming units per gram of formulated product.

KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENTS

Precaución al Usario: Si ud. No lee Ingles, no use este producto hasta que el etiqueta haya sido explicada ampliamente.

Hazards to Humans and Domestic Animals: Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear protective eyewear (such as goggles, face shield, or safety glasses) when mixing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

	FIRST AID				
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15–20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 				
HOT LINE NUMBER					

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

Environmental Hazards: Do not contaminate water when disposing of equipment wash waters or rinsate.

Austin Grant Inc., DBA

JET Harvest Solutions

Post Office Box 915139 Longwood, FL 32791-5139 Telephone: 407-523-7842 Toll Free: 877-866-5773 Facsimile: 407-298-2377

EPA Reg. No. 81803-8 EPA Establishment No. 72431-WI-001, 72976-FL-001 Patent No. 6.017,752

Net Weight: 250 grams (8.8 oz.), 125 grams (4.4 oz.)

ACCEPTED

MAR 0 1 2010

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 81803 - 8



DIRECTIONS FOR USE

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

GENERAL INFORMATION

- Compatible with many common post-harvest practices, including funcicide applications.
- Easy to apply with most conventional application equipment.
- Ideal for integrated disease management programs.

USE RESTRICTIONS

Bio-Save® 11 NT Biological Fungicide is a biological control agent for post-harvest applications only. Do not add directly to waxes, soaps or sanitizers. Do not add to chlorinated water. Application of most chemical fungicides should occur after Bio-Save® 11 NT Biological Fungicide has been applied. Contact your Jet Harvest Solutions technical advisor for more information.

MIXING INSTRUCTIONS

Bio-Save® 11 NT Biological Fungicide must be suspended in water for at least 10–30 minutes prior to use. Agitate periodically to maintain suspension and agitate the suspension prior to application. After opening sealed container, use entire contents of Bio-Save® 11 NT Biological Fungicide.

APPLES AND PEARS

Bio-Save® 11 NT Biological Fungicide controls decay on apples and pears caused by blue mold (*Penicillium expansum*); including benzimidazole-resistant strains, gray mold (*Botrytis cinerea*), and mucor rot (*Mucor piriformis*) in both cold storage and controlled atmosphere storage.

Conventional Dip or Drench: Add 125 grams (4.4 oz.) of product to 25 gallons of water / 250 grams (8.8 oz.) of product to 40 gallons of water. Agitate the mixture to ensure proper suspension. Treat fruit for at least one minute. Recycled dip/drench suspensions will need to be recharged at intervals dependent on individual use conditions. Consult a Jet Harvest Solutions technical advisor for more information. Bio-Save® 11 NT Biological Fungicide can be tank-mixed with the anti-scald compound diphenylamine (DPA) when used according to label directions.

Non-recovery Spray: Add 125 grams (4.4 oz.) of product to 25 gallons of water / 250 grams (8.8 oz.) of product to 40 gallons of water. Agitate the mixture to ensure proper suspension. Apply to freshly cleaned fruit, prior to waxing. Apply over soft, clean brushes or donut rolls.

POTATOES

Bio-Save®11 NT Biological Fungicide controls decay of potatoes caused by dry rot (Fusarium sambucinum) and silver scurf (Helminthosporium solani) on both seed and storage potatoes.

Overhead Spray Application: Add 125 grams (4.4 oz.) of product to 25 gallons of water / 250 grams (8.8 oz.) of product to 40 gallons of water. Agitate the mixture to ensure proper suspension. Apply over conveyor belt or rollers by drip or spray to potatoes prior to storage. Uniform coverage is required. Best control is obtained with an application rate of 1 gallon of suspension to 2,000-4,000 lbs. of potatoes.

SWEET POTATOES

Bio-Save[®] 11 NT Biological Fungicide controls the decay of Rhizopus soft rot (*Rhizopus stolonifer*) on sweet potatoes.

Conventional Dip or Drench: Add 125 grams (4.4 oz.) of product to 25 gallons of water / 250 grams (8.8 oz.) of product to 40 gallons of water. Agitate the mixture to ensure proper suspension. Apply to freshly cleaned sweet potatoes. Drench sweet potatoes thoroughly. Recycled dip/drench suspension will need to be recharged at

intervals dependent on individual customer use. Consult a Jet Harvest Solutions technical advisor for more information.

Overhead Application System: Add 125 grams (4.4 oz.) of product to 25 gallons of water / 250 grams (8.8 oz.) of product to 40 gallons of water. Agitate the mixture to ensure proper suspension. Apply to freshly cleaned sweet potatoes over conveyor belt, brushes, donut rolls, or rollers by drip or spray prior to packaging. For best results, uniform coverage is required. If recycled, suspension will need to be recharged at intervals dependent on individual customer use. Consult a Jet Harvest Solutions technical advisor for more information. Best control is obtained with an application rate of 1 gallon of suspension to 4,000-8000 lbs. of sweet potatoes.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store only in original containers under refrigerator conditions. Do not expose to heat or warm temperatures during storage and transportation. Keep refrigerated until used. Store product separately from food.

PESTICIDE DISPOSAL

To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

CONTAINER HANDLING

Nonrefillable container. Do not reuse or refill this container. Completely empty pouch into application equipment. Then offer for recycling if available or dispose of empty pouch in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local ordinances.

WARRANTY STATEMENT

JET Harvest Solution instructions for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer; no guarantee, express or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practices. The buyer must assume all responsibilities, including injury or damage, resulting from its misuse as such or in combination with other materials.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, JET HARVEST SOLUTIONS' LIABILITY FOR ANY MALFUNCTION OR NONFUNCTION OF THIS PRODUCT SHALL BE LIMITED TO THE ACTUAL COST OF REPLACEMENT OF THE PRODUCT, AND SHALL NOT, IN ANY EVENT, EXCEED THE ORIGINAL PURCHASE PRICE THEREOF.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, JET HARVEST SOLUTIONS SHALL HAVE NO LIABILITY FOR ANY CLAIM RESULTING FROM THE MISUSE OF THIS PRODUCT OR ANY USE OTHER THAN THAT FOR WHICH IT WAS SPECIFICALLY DESIGNED. No agent of JET Harvest Solutions is authorized to make any warranties beyond those contained on this label.

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Use by:			