

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg.  
Number:

68182-10

Date of Issuance:

MAY 9 1996

## NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration

Term of Issuance:

Unconditional

Name of Pesticide Product:

BIO-SAVE™ 1000  
Biological Fungicide

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

EcoScience Produce Systems Corporation, PO Box 3228  
4300-C L.B. McLeod Road, Orlando, FL 32802-3228

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration 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 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 product is unconditionally registered in accordance with FIFRA sec. 3(c)(5) provided that you:

1. Change the label by revising the EPA Registration Number to read, "EPA Reg. No 68182-10".
2. Add sentence "Store product separately from foods." to end of "STORAGE" paragraph.
3. Submit two copies of the revised final printed label for the record.

Unconditional registration does not eliminate the need for continual reassessment of a pesticide. If EPA determines, at any time, that additional data are required to maintain in effect an registration, the Agency will require submission of such data under Section 3(c)(2)(B) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

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

Signature of Approving Official:

Date:

5/9/96

EPA Form 8570-6

APALL/305-8717 / EPPD/251-sth/11/13 Synapse CONCURRENCES PC=644/

SYMBOL	7501W	7501W					
SURNAME	BALL	HATJ					
DATE	5/08/96	5/5/96					

PM-90

Reg # 68182-10

292

# BIO-SAVE™ 1000

## BIOLOGICAL FUNGICIDE

- A postharvest biological disease preventative for citrus fruits.
- Controls green mold, blue mold and sour rot on citrus fruits

### ACTIVE INGREDIENT:

*Pseudomonas syringae* Strain ESC-10 ..... 83%

INERT INGREDIENTS: ..... 17%

100%

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

### KEEP OUT OF REACH OF CHILDREN CAUTION

#### PRECAUTIONARY STATEMENTS

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

**Hazards to Humans and Domestic Animals:** Avoid contact with skin, eyes and clothing. When mixing wear protective eye wear (goggles, face shield or safety glasses). Wash thoroughly with soap and water after handling. Remove contaminated thing and wash before re-use.

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

#### STATEMENT OF PRACTICAL TREATMENT

If in eyes, flush with plenty of water. Get medical attention if irritation persists.

#### STORAGE AND DISPOSAL

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

**Storage:** Store only in original containers under freezer conditions. Avoid heat or warm temperatures during storage or transportation. *Store product separately from foods*

**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:** Put empty container in trash. Do not re-use empty container.

## EcoScience

PRODUCE SYSTEMS CORP.

4300-C L.B. McLeod Road

P.O. Box 3228

Orlando, FL 32802-3228

Telephone: 407-872-2224

Facsimile: 407-872-2261

### DIRECTIONS FOR USE

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

### GENERAL DIRECTIONS

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

Bio-Save™ 1000 is a naturally occurring biological control agent for postharvest fruit 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™ 1000 has been applied. Contact your EcoScience technical advisor for more information.

Bio-Save™ 1000 must be suspended in water for at least 10 minutes prior to use. Agitate periodically to maintain suspension and agitate the suspension prior to application to fruit.

After opening sealed container, use entire contents of Bio-Save™ 1000.

### CITRUS FRUIT (Lemons, Oranges, Grapefruit)

Bio-Save™ 1000 is recommended for the control of green mold (*Penicillium digitatum*), blue mold (*Penicillium italicum*) and sour rot (*Geotrichum candidum*).

**Non-recovery Spray:** Add 500 grams of product to 25 gallons of water. Agitate the mixture to ensure proper suspension. Apply by drip or spray system to freshly cleaned fruit, prior to waxing. Apply over soft, clean brushes or donut rolls.

### WARRANTY STATEMENT

EcoScience Produce Systems Corp.'s recommendations 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.

ECOSCIENCE PRODUCE SYSTEMS CORP.'S LIABILITY FOR ANY MALFUNCTION OR NON-FUNCTION 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. ECOSCIENCE PRODUCE SYSTEMS CORP. SHALL UNDER NO CIRCUMSTANCES, BE LIABLE FOR INCIDENTAL, REMOTE OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY DEFECTS OR ALLEGED DEFECTS IN THIS PRODUCT, EXCEPT TO THE EXTENT THAT AN ALLOWANCE FOR INCIDENTAL DAMAGES IS MANDATED BY APPLICABLE LAW. ECOSCIENCE PRODUCE SYSTEMS CORP. 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 EcoScience Produce Systems Corp. is authorized to make any warranties beyond those contained herein.

EPA Reg. No. 68182

EPA Establishment No. 2375-DNK-001

US Patent Pending

Net Contents: 500 grams

