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I-182™ Biofungicide

I-182 Biofungicide is a selective fungal antagonist for control of pathogens that cause post harvest decay.

Active Ingredient:

Candida oleophila isolate I-182..... 64.0%*

Inert Ingredients:..... 36.0%

Total..... 100.0%

* Contains not less than 2×10^{10} cfu/g

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

If in Eyes: Flush eyes with plenty of water. Call a physician if irritation persists.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Avoid contact with eyes. In case of contact immediately flush eyes with plenty of water. Get medical attention if irritation persists.

Wear a dust/mist filtering respirator (NIOSH/MSHA approval number prefix TC-21C).

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters.

Do not allow spray runoff water to enter lakes, streams, ponds, drainage ditches or wetlands.

STORAGE AND DISPOSAL

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

Storage:

Store under refrigeration in a location inaccessible to children.

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:

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

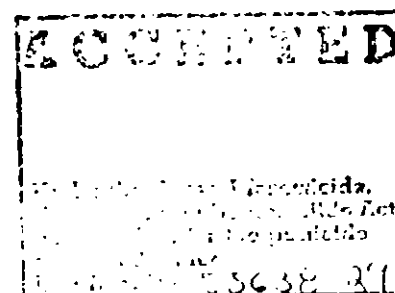
DIRECTIONS FOR USE

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

Mode of Action: I-182 is a yeast antagonist that precludes colonization of fruit surfaces by decay pathogens. I-182 effectively colonizes fruit surfaces, especially wounded tissues, thereby inhibiting other microbial colonization.

MIXING INSTRUCTIONS

I-182 should be thoroughly mixed with water. Fill the application container one-half full with water; add I-182 biofungicide, then finish filling the container. Agitate the solution to maintain suspension. For best results, maintain continuous agitation during the application period.



FPA REG. No. 55638-XX
EPA EST. No. XXXXX-XX-XXX
Net Contents: 5 U.S. Pounds

Ecogen Inc.
2005 Cabot Blvd. West, P.O. Box 3023
Langhorne, PA 19047-3023
215/757-1590 • 800/220-2135

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APPLICATION INSTRUCTIONS

- Apply I-182 to fruit by any method devised for such application in the processing line. Thorough coverage of the fruit surface is advised for best results.
- Addition of a thiabendazole fungicide at 50-200 ppm may also help inhibit decay.
- Apply I-182 prior to waxing. Do not tank mix with wax coatings.

FOR USE TO CONTROL THE FOLLOWING DECAY CAUSING PATHOGENS:*Penicillium* spp.*Botrytis* spp.**FOR USE ON THE FOLLOWING CROPS:**

Citrus

Pome Fruit

APPLICATION RATES

Use at a rate of 1/2 pound per 10 tons of fruit or 0.25 pounds per 10 gallons of water.

WARRANTY AND CONDITIONS OF SALE

Ecogen warrants that this product conforms to the description on this label and is reasonably fit for the purposes stated on this label when used in accordance with the directions on this label under normal conditions of use.

ECOGEN MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

If this product is defective, Buyer's exclusive remedy shall be the replacement of the product, or if replacement is impracticable, refund of the purchase price. In no case will Ecogen be liable for incidental, consequential or special damages resulting from the handling, storage or use of this product.

Patent Pending
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