



# PacRite® Fungaflor 500EC

## POST-HARVEST

### An Emulsifiable Concentrate for Postharvest Treatment of Fruits

#### ACTIVE INGREDIENT (W/W):

Imazalil: 1-(2-(2,4-dichlorophenyl)-2-(2-propenyloxy)ethyl)-1H-imidazole\* . . . . . 44.6%

INERT INGREDIENTS (W/W): . . . . . 55.4%

Total . . . . . 100.0%

Containing 4.17 lbs. active ingredient/gallon

EPA Reg. No. 43813-6-64864

EPA Est. No. 64864-WA-1

#### KEEP OUT OF REACH OF CHILDREN WARNING

##### 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.

**If swallowed** - Call a poison control center or doctor immediately for treatment advice.  
- Have person sip a glass of water if able to swallow.  
- Do not induce vomiting unless told to do so by a poison control center or doctor.  
- Do not give anything by mouth to an unconscious person.

**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 poison control center or doctor for further treatment advice.

**If on skin or clothing** - Take off contaminated clothing.  
- Rinse skin immediately with plenty of water for 15 – 20 minutes.  
- Call a poison control center or doctor for treatment advice.

**HOT LINE NUMBER:** Chem. Trac: (800) 424-9300. Have the product container with you when calling a poison control center or doctor, or going for treatment.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** May be fatal if swallowed. Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Wear goggles or face shield when handling. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

##### ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to inertial areas below the mean high water mark. Do not contaminate water by cleaning of equipment, or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination Systems (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact State Water Board or Regional Office of the EPA.

#### DIRECTIONS FOR USE

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

##### STORAGE AND DISPOSAL

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

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the hazardous waste representative at the nearest Regional Office for guidance.

**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.

Intended for postharvest control of *Penicillium digitatum* (green mold), *Penicillium italicum* (blue mold), *Diaporthe citri* (phomopsis stem end rot), *Diplodia natalensis* (diplodia rot) and *Alternaria citri* on citrus fruits.

Used as directed, PacRite Fungaflor, 500EC has curative and preventative action as well as antispore properties.

##### DOSE RECOMMENDATIONS:

In dips, wash tanks, and drenchers—Apply **PacRite Fungaflor, 500EC** at rates of 12.8-19.2 fl.oz. per 100 gal. water (500-750 ppm active ingredient). The treatment solutions should be inspected periodically to insure the proper concentration of active ingredient. Length of dip time should not exceed two minutes.

In non-recovery spray—Apply **PacRite Fungaflor, 500EC** at 25.5 fl.oz. per 100 gal. water (1000 ppm a.i.). Apply to freshly cleaned citrus immediately prior to waxing.

For water spray brush application—After washing, apply **PacRite Fungaflor, 500EC** at 25.5 fl.oz. per 100 gal. water (1000 ppm a.i.). Apply prior to storage wax application.

Foamer—Apply **PacRite Fungaflor, 500EC** at 51.1 fl.oz. per 100 gal. of diluted "ready to use" detergent material (2000 ppm a.i.). Apply to citrus from a mechanical foamer. Use only as much as needed to clean fruit.

In citrus wax—Apply 51.1 fl.oz. of **PacRite Fungaflor, 500EC** to 100 gal. of citrus wax (2000 ppm a.i.). Use without further dilution in conventional waxing equipment.

**Remark 1:** Combinations of above-listed treatments are possible, but never more than two treatments should be carried out on the same citrus lot.

**Remark 2:** In waxes and foams, sporulation control can be obtained at the rate of 102.2 fl.oz. **PacRite Fungaflor, 500EC** per 100 gal. citrus wax or diluted "ready to use" detergent material (4000 ppm a.i.). When this dilution is used, combinations of treatments are not allowed.

**Remark 3:** AFTER DILUTION OF **PacRite Fungaflor, 500EC** IN FOAM OR WAX, STIR THOROUGHLY FOR AT LEAST 15 MINUTES WITH AN ELECTRIC MIXING DEVICE AT 1500RPM.

##### NOTICE OF WARRANTY

PACE INTERNATIONAL LLC warrants that this material conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use, subject to the risks referred to therein. PACE INTERNATIONAL LLC makes no other express or implied warranty, including any other express or implied warranty of fitness or merchantability, and no agent of PACE INTERNATIONAL LLC is authorized to do so except in writing, with a specific reference to this warranty. Any damage arising from a breach of this warranty shall be limited to direct damages and shall not include consequential damages, such as loss of profits or values.

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\*Active ingredient and product manufactured by Janssen Pharmaceutica.

040303EPA(FirstAids)

1 Gallon (3.79 Liters)



Manufactured For

## Pace International LLC

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