


72160-1

12-18-2002

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 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 401 "M" St., S.W. Washington, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration</p> <p>(under FIFRA, as amended)</p>	EPA Reg. Number: 72160-1	Date of Issuance: DEC 18 2002
	Term of Issuance: Conditional	
	Name of Pesticide Product: PEROXY-SOLV	
Name and Address of Registrant (include ZIP Code): Flo-Tec, Inc. 2151 34 th Way North Largo, Florida 33771		
<p>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.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistration under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>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.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> 1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data. 2. Add the phrase, "EPA Registration No. 72160-1" to your label before you release your product for shipment. 		
Signature of Approving Official: Marshall Swindell, Product Manager (33) Regulatory Management Branch I Antimicrobials Division (7510W)		Date: DEC 18 2002

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

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely,



Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7501C)

PRECAUTIONARY STATEMENTS

DANGER

HAZARDS TO HUMAN AND DOMESTIC ANIMALS

KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes irreversible eye damage and skin burns. Fatal if absorbed through skin or inhaled. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Do not breath vapor or spray mist. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals. Wear a mask or pesticide respirator jointly approved by Mine Safety and Health Administration and the National Institute for Occupational Safety and Health.

PHYSICAL AND CHEMICAL HAZARDS: Strong oxidizing agent. Corrosive. Do not use in concentrated form. Mix only with water according to label instructions. Never bring concentrate in contact with other sanitizers, cleaners or organic substances.

ENVIRONMENTAL HAZARDS: 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 System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing the product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Dispense directly from container. Use only clean synthetic hoses made of materials such as Teflon, polyethylene, or polystyrene. Do not use rubber hoses. If concentrate must be transferred to another container, use only clean, vented containers made of synthetic materials such as Teflon, polyethylene or polystyrene.

DIRECTIONS FOR USE

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

SANITIZATION: Peroxy-Solv acid sanitizer is recommended for use on pre-cleaned surfaces such as equipment, pipelines, tanks, vats, filters, evaporators, pasteurizers and aseptic equipment in dairies, breweries, wineries, beverage and food processing plants. This product is effective as a sanitizer when solution is prepared in water of up to 500 ppm hardness as CaCO₃.

SANITIZING NON-FOOD CONTACT SURFACES: Pre-clean surface as directed above. Sanitize non-food contact surfaces such as floors, walls, tables, chairs, benches, drains, troughs and drip pans with 1 oz. Peroxy-Solv per 8 gallons of water. All surfaces should be exposed to sanitizing solution for a period of not less than 5 minutes. Drain thoroughly and allow to air dry. No rinse necessary.

PEROXY-SOLV™

ACID LIQUID SANITIZER FOR FOOD PROCESSING EQUIPMENT

In Dairies, Dairy Farms, Breweries, Wineries, Beverage and Food Processing Plants and Horticultural Applications

ACTIVE INGREDIENTS:

Hydrogen Peroxide	27.50%
Peroxyacetic Acid	5.80%
TOTAL INGREDIENTS	66.70%
INERT INGREDIENTS	100.00%

FOR AGRICULTURE OR COMMERCIAL USE ONLY
STRONG OXIDIZING AGENT

**KEEP OUT OF REACH OF CHILDREN
DANGER (PELIGRO)**



POISON

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

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.

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 by a poison control center or doctor.

Have the product container or label with you when calling a poison control center or going for treatment.

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

Sold by: **FLO-TEC INC.**

2151 34th Way North
Largo, FL. 33771
800-335-6832

E.P.A. Reg. No. PENDING
E.P.A. Est. No. 063720-MA-001

NET CONTENTS:

BATCH (LOT) NO:

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC 18 2002
Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No.

SANITIZING FOOD CONTACT SURFACES: Prior to sanitizing, remove gross food particles, then wash with a detergent solution, followed by potable water rinse. Prepare sanitizing solution by diluting 1 to 1.8 fluid ounces Peroxy-Solv concentrate per 4 gallons of water (0.20 - 0.35% w/v concentration). This will provide 113 - 203 ppm peroxyacetic acid and 537 - 966 ppm of hydrogen peroxide. Use immersion, coarse spray or circulation techniques as appropriate to the equipment. All surfaces should be exposed to the sanitizing solution for a period of not less than one minute, unless a longer time is specified by the governing sanitary code. Drain thoroughly and allow to air dry. Do not rinse. Allow surfaces to drain thoroughly before resuming food processing operations. No potable water rinse is required if product is used at a 0.4% w/v concentration for Peroxy-Solv or less.

SANITIZING SURFACES TO CONTROL THE SPREAD OF CITRUS CANCER: Peroxy-Solv can be used to control the spread of citrus canker (*Xanthomonas axonopodis* pv *citri*) between intimate surfaces, and intimate surfaces to plants. This product is for sanitizing surfaces such as packinghouse conveyers and harvesting equipment and containers. For equipment decontamination, the product should be applied at a rate of 149 ppm peroxyacetic acid. No potable water rinse is required. This product is not for treatment of infected plants.

See Address Above
DISINFECTION AND DEODORIZING OF ANIMAL HOUSING: Remove animals and feed from facilities. Remove litter, waste matter and gross soils. Empty all troughs, rack and other feeding and watering equipment. Wash surfaces with a recommended alkaline detergent, by manual, foam, or spray application. Rinse with water. Apply a 0.4% (4 oz. per 8 gallons of water) solution of Peroxy-Solv with a mop, cloth, brush or coarse spray. Wet all surfaces and allow to remain wet for 10 minutes. Ventilate buildings and other closed spaces. Allow to air dry before reintroducing animals.

NOTE: FOR MECHANICAL OPERATIONS prepare use solutions may not be reused for sanitizing but may be reused for other purposes such as cleaning. **FOR MANUAL OPERATIONS** fresh sanitizing solutions should be prepared at least daily or more often if solution becomes diluted or soiled.

NOTE: This product in it's use solutions is compatible with stainless steel and aluminum surfaces. If product is intended to be used on any other surface, it is recommended that you apply product to a smaller test area to determine compatibility before proceeding with it's use.

STORAGE & DISPOSAL: DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. Product should be kept cool and in a vented container to avoid any explosion hazard.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If the 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 EPA Regional Office for guidance.

CONTAINER DISPOSAL: (1 gal.) Do not reuse empty containers. Wrap container and put in trash. Larger size containers, 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.

111-14861-0105

REV. #18 DATE: 10/1/82

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**Addendum to the Peroxy-Solv label
12-13-02**

Surfaces treated to control the spread of Citrus Canker

Peroxy-Solv can be used to control the spread of citrus canker between inanimate surfaces and in animate surfaces to plants. This product is for sanitizing surfaces such as packinghouse conveyors and harvesting equipment and containers. This product is not for treatment of infected plants.

Packinghouse Sanitization

Peroxy-Solv is an effective sanitizer against microorganisms such as *Xanthomonas campestris (axonopodis) pathovars citrumelo (citrus canker surrogate)*, and *Staphylococcus aureus, Escharichia coli* and *Salmonella typhimurium*

1. Remove gross contamination with a cleaner or other suitable detergent and rinse with potable water.
2. Use Peroxy-Solv at a dilution of 10.7 to 17.1 fl. oz. per 50 gallons of water (93 to 149 ppm peroxyacetic acid and 441 to 704 ppm hydrogen peroxide) as a general sanitizing coarse spray to reduce bacterial and fungi contamination of walls, floors, conveyors and harvesting containers.
3. Allow sanitizer to contact surface for at least one (1) minute.
4. Allow to air dry, do not rinse.

Field Equipment Sanitization

Peroxy-Solv may be used to sanitize harvest equipment such as pickers, trailers, trucks (including truck body parts and tires), bins, packing crates, ladders, power tools, gloves, rubber boots, pruning shears or other equipment that may transfer *Xanthomonas campestris (axonopodis) pathovars citrumelo (citrus canker surrogate)*. This product can also be used to sanitize surfaces contaminated with *E. Coli, Salmonella typhimurium* and *S. aureus*.

1. Before sanitization, move the field equipment into an area with an impervious surface and with controlled drainage. Ensure that no sanitization solution will be released to the environment.
2. Remove gross contamination with a cleaner or other suitable detergent and rinse with water.
3. Use Peroxy-Solv at a dilution of 10.7 to 17.1 fl. oz. per 50 gallons of water (93 to 149 ppm peroxyacetic acid and 441 to 704 ppm hydrogen peroxide) as a general sanitizing coarse spray.
4. Allow sanitizer to contact surface for at least one (1) minute.
5. Allow to air dry, do not rinse.

ACCEPTED
with **COMMENTS**
in EPA Letter Dated:

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registered under EPA Reg. No. 72160-1