

655-797

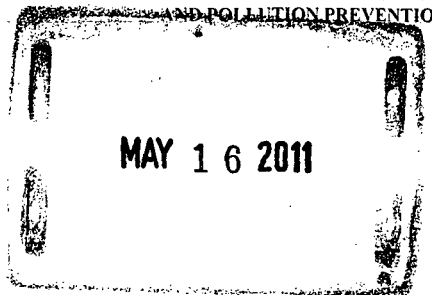
05/16/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION



Ms. Sharon M. Johnston  
Prentiss, Inc.  
3600 Mansell Road, Suite 350  
Alpharetta, GA 30022

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Ms. Johnston:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated May 2, 2011 for the following product(s):

**Prentox Pyronyl 303      Reg. No. 655-797**  
**Emulsifiable Concentrate**

The Registration Division (RD) has conducted a review of this request for applicability under PR Notice 2007-4 and finds that the label change(s) requested falls within the scope of PRN 2007-4. The label has been date-stamped "Notification" and will be placed in our records.

If you have any questions, please contact Linda A. DeLuise at 703-305-5428.

Sincerely,

Richard J. Gebken  
Product Manager  
Insecticide Branch  
Registration Division (7504P)



United States  
Environmental Protection Agency  
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 655-797	2. EPA Product Manager Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Prentox Pyronyl 303 Emulsifiable Concentrate	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Prentiss, Inc. 3600 Mansell Road, Suite 350 Alpharetta, GA 30022 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. <b>NOTIFICATION</b> Product Name <b>MAY 16 2011</b>	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR Sections 156.10, 156.140, 156.144, 156.146 and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR Sections 156.10, 156.140, 156.144, 156.146 and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If "Yes" Unit Packaging wgt. No. per container		<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Package wgt.	No. per container		
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 1.0, 1.5, 5.0 & 30 gallons		5. Location of Label Directions <input checked="" type="checkbox"/> On label	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph Paper glued Stenciled			<input type="checkbox"/> Other _____		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Sharon M. Johnston	Title Agent for Prentiss, Inc.	Telephone No. (Include Area Code) (636) 942-2583
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Data Application Received  <b>(Stamped)</b>
2. Signature 	3. Title Agent for Prentiss, Inc.	
4. Typed Name Sharon M. Johnston	5. Date May 2, 2011	



# PYRONYL™ 303 EMULSIFIABLE CONCENTRATE

Not for use on ornamental plants, or fruits, or vegetables being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climate modification and being grown in interior plantscapes, ornamental gardens or parks, or on golf courses or lawns and grounds.

**ACTIVE INGREDIENTS:**

- Pyrethrins.....3.00%
- Piperonyl Butoxide Technical\*.....30.00%

**OTHER INGREDIENTS\*\*:**.....67.00%

TOTAL 100.00%

\*Equivalent to 24% (butylcarbityl)(6-propypiperonyl) ether and 6% related compounds.  
 \*\*Contains Petroleum Distillates

PRENTOX® - Registered Trademark of Prentiss Incorporated  
 PYRONYL™ - Trademark of Prentiss Incorporated

<b>KEEP OUT OF REACH OF CHILDREN</b>	
<b>WARNING – AVISO</b>	
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)	
<b>FIRST AID</b>	
Have the product container or label with you when calling a poison control center or physician, or going for treatment	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>Immediately call a Poison Control Center, physician, or the National Pesticide Information Center at 1-800-858-7378.</li> <li>Do not induce vomiting unless told to do so by the Poison Control Center or doctor.</li> <li>Do not give any liquid to the person.</li> <li>Do not give anything by mouth to an unconscious or convulsing person.</li> </ul>
<b>If on skin or clothing</b>	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a Poison Control Center, physician, or the National Pesticide Information Center at 1-800-858-7378 for treatment advice.</li> </ul>
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a Poison Control Center, physician, or the National Pesticide Information Center at 1-800-858-7378 for treatment advice.</li> </ul>
<b>If inhaled</b>	<ul style="list-style-type: none"> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a Poison Control Center, physician, or the National Pesticide Information Center at 1-800-858-7378 for treatment advice.</li> </ul>
<b>NOTE TO PHYSICIAN:</b> Contains petroleum distillate – vomiting may cause aspiration pneumonia.	
For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.	
<b>SEE INSIDE BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE</b>	

EPA Reg. NO. 655-797

EPA Est. NO.

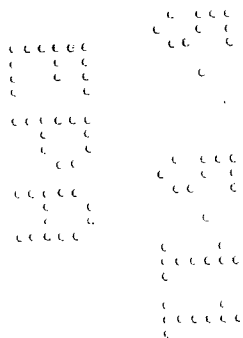
NET CONTENTS \_\_\_\_\_

LOT # \_\_\_\_\_

Manufactured by:

**PRENTISS INCORPORATED**  
 Plant: Kaolin Road, Sandersville, GA 31082  
 Office: 3600 Mansell Road, Suite 350, Alpharetta, GA 30022

**NOTIFICATION**  
**MAY 16 2011**



### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes substantial but temporary eye injury. Harmful if swallowed or absorbed through skin. Avoid contact with skin. Do not get in eyes or on clothing. Wear long-sleeved shirt and long pants, socks and shoes, goggles or face shield and chemical resistant gloves (such as nitrile, butyl, neoprene, and/or barrier laminate). Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. Do not allow children or pets to contact treated surfaces until spray has dried. Do not allow spray to contact food, feedstuffs or water supplies. Thoroughly wash dishes and food handling utensils contaminated with this product. Remove pets, birds, and cover fish aquarium before spraying.

If used in edible product areas of federally inspected meat, poultry, shell egg grading, and egg product establishments, it must be dispersed as an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns).

### ENVIRONMENTAL HAZARDS

Do not apply outdoors when weather conditions favor drift from area treated. This product is toxic to fish. For terrestrial uses, do not apply directly to water, or areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment wash-waters. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Apply this product only as specified on this label. Refer to County Bulletins for endangered species protection.

### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

### DIRECTIONS FOR USE

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

When mixing this product, wear eye goggles or a face shield. To prepare dilutions the concentrate should first be stirred or agitated well. Add the required amount of concentrate to water and blend thoroughly. This will produce a stable micro-emulsion.

### INDOOR APPLICATION

To control exposed stages of houseflies, including fruit flies, mosquitoes, gnats, and small flying moths, dilute 1 part concentrate in 59 parts water (2.1 ounces per gallon). Close doors and windows and shut off ventilating systems. Apply as a fog or fine mist, directing the spray toward the upper portions of the room and toward windows and other light sources which attract these insects. Thoroughly fill the area with mist using 1 to 2 ounces per 1000 cubic feet. Keep area closed for 10 minutes or more. Vacate after treatment and ventilate before reoccupying. Repeat treatment as needed.

For initial clean out of infestations of cockroaches, ants, spiders, silverfish, crickets, boxelder bugs, scorpions, and clover mites: Dilute 1 part concentrate in 14 parts water (8.5 fluid ounces per gallon). Apply as a coarse droplet surface spray using approximately 1 gallon to 750 square feet. Spray thoroughly all surfaces where these insects are usually found including walls, baseboards, moldings, doors, cabinets, shelves, sinks and pipes, with special attention to cracks and crevices, niches, dark corners, drains and similar hiding places. Treat ant trails, nests and runs. When possible, spray insects directly. Repeat treatment using a dilution of 1 plus 29 (4.3 fluid ounces per gallon) at the same rate of application after an interval of one month or when re-infestation occurs.

**IN MILLS, ELEVATORS AND GRANARIES:** For rapid initial kill of exposed or accessible stages of granary weevil, rice weevil, confused flour beetles, rust red flour beetle, cadelle, sawtoothed grain beetle, cheese mites and grain mites. Dilute at a rate of 1 part concentrate to 29 parts water (4.3 fluid ounces per gallon). Clean out any waste grain, dust, dirt or debris and destroy before spraying. Apply as a coarse droplet spray using approximately 1 gallon to 750 square feet of surface.

Infested stored products should be fumigated or treated by other effective methods using an approved product intended for this use.

In mills, elevators, and granaries, thoroughly spray floors, walls and other surfaces of bins, storage and handling areas with particular attention to cracks, crevices, and similar protected locations. Treat unloading, handling and processing areas, and apply the insecticide to conveying, processing and handling equipment such as the inside of reel conveyors, purifier conveyors, sifters, roll housings and hoppers, pick up conveyors, etc. Spray thoroughly around the base of heavy machinery and equipment.

Thoroughly treat walls, floors, shelves and other exposed surfaces, and lightly spray each layer of cartons or containers as stacked. Sack surfaces of bagged grain can be sprayed lightly until slightly moist. For protection in transit, treat truck beds, boxcars, and ships' holds before loading.

Using a dilution of 1 part concentrate in 29 parts water (4.3 fluid ounces per gallon), apply at a rate of 1 gallon to 750 square feet of surface with particular attention to cracks, crevices, and similar hiding places.

To control exposed accessible stages of Indian meal moth and Angoumois grain moth in stored grain: Dilute 1 part of concentrate in 14 parts of water (8.6 fluid ounces per gallon) and apply to the surface of the binned grain at a rate of 2 gallons per 1000 square feet (1.6 pints per 100 square feet). Apply at monthly intervals beginning with the first appearance of moths and continuing until early fall. In case of severe infestation, break up webbing with rake before spraying and make a second application in two weeks.

### IN FOOD PROCESSING PLANTS:

Dilute at a rate of 1 part concentrate to 29 parts water (4.3 fluid ounces per gallon). Apply only when plant is not in operation. Cover or remove exposed food or feed stuffs before spraying. After spraying, all facilities and equipment must be thoroughly washed with an effective cleaning compound and rinsed with potable water.

**For use in horse barns, dairy and hog barns, kennels and other farm structures or buildings housing animals or poultry.** Do not treat dairy or meat producing animals or their housing areas with other fly control measures containing pyrethrins and/or piperonyl butoxide in conjunction with the use of this product to avoid exceeding established tolerances for these actives. Do not use in milk rooms where raw milk may be exposed.

**FOR USE WITH HAND HELD MECHANICAL FOGGERS**

**To Control Houseflies, Horn Flies, Stable Flies, Horse Flies, Mosquitoes and Gnats:** Dilute with water as below to give 0.10% concentration and apply as a fine mist or fog. Direct spray toward ceiling and upper corners of the room until the area is filled with mist, using about two (2) ounces per 1,000 cubic feet of space. For best results, close doors and windows before spraying, and keep them closed for ten to fifteen minutes after spraying. Ventilate the area before reoccupying. Repeat application as necessary.

**FOR USE THROUGH AUTOMATIC SPRAYING SYSTEMS**

Automatic spraying systems must not be programmed to release pesticides where food or feed is directly exposed.

**To Kill Houseflies, Horn Flies, Stable Flies, Horse Flies, Mosquitoes and Gnats:** Add concentrate to tank and add water to obtain desired dilution. Agitate well while adding water. Dispense diluted concentrate through automatic spraying system. Set nozzles to deliver one (1) ounce liquid per minute. Locate nozzles to cover a maximum of 2,000 cubic feet of space per nozzle. Set timer to operate in accordance with equipment directions. Dilute **Pyronyl 303 Emulsifiable Concentrate** prior to use as follows:

- 0.10% Pyrethrins - Add 1 part Concentrate to 29 parts water
- 0.50% Pyrethrins - Add 1 part Concentrate to 5 parts water

**ON HORSES**

To control horn flies, house flies, mosquitoes and gnats, dilute at the rate of 1 part concentrate to 119 parts water (1 fluid ounce per gallon) and apply to wet the hair thoroughly with particular attention to the topline, underline, flanks, withers, and other infested areas. Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers.

To control stable flies, horse flies, and deer flies, dilute 1 part concentrate to 29 parts water (4.3 fluid ounces per gallon) and apply a quart per adult animal to wet the hair thoroughly with particular attention to the legs, flanks, barrel, topline, and other body areas commonly attacked by these flies. Repeat treatment each week or as needed.

To control spinose ear ticks, dilute at the rate of 1 part concentrate to 74 parts water (1.7 fluid ounces per gallon) and apply by individual treatment, spraying or pouring 1 to 2 ounces into each ear of large animals.

**PETS**

**PRE-TREATMENT DIRECTIONS**

**READ ENTIRE LABEL BEFORE EACH USE**

**USE ONLY ON DOGS TO KILL FLEAS, LICE, TICKS AND SPINOSE EAR TICKS: Do not use on animals under 12 weeks.**

**SPECIAL ANIMALS**

Consult a veterinarian or call the National Pesticide Telecommunications Network at 1-800-858-7378 before using this product on debilitated, aged, pregnant, nursing, or medicated animals.

**ADVERSE REACTION INFORMATION**

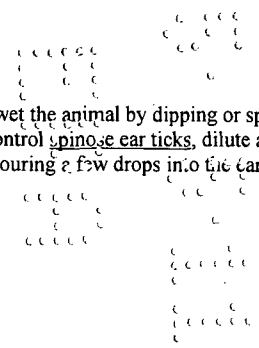
Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately, or call the National Pesticide Telecommunications Network at 1-800-858-7378.

**APPLICATION DIRECTIONS**

**ON DOGS:** To kill fleas and lice on dogs, and to obtain protection against re-infestation, dilute at 1 to 29 in water and wet the animal by dipping or spraying. For best results against fleas and ticks on dogs, the kennels or animal quarters and bedding should also be treated. To control spinose ear ticks, dilute at the rate of 1 part concentrate to 74 parts water (1.7 fluid ounces per gallon) and apply by individual treatment, spraying or pouring a few drops into the ears of dogs.

**REAPPLICATION DIRECTIONS**

Do not reapply product for 7 days.



### MOSQUITO CONTROL OUTDOORS

To control adult mosquitoes, using ground application, dilute 1 part concentrate to 4 parts water (25.6 fluid ounces per gallon). Apply as a fine mist or fog. Treat shrubbery and vegetation where mosquitoes may rest. Shrubby and vegetation around stagnant pools, marshy areas, ponds and shorelines may be treated. Application of this product to any body of water is prohibited, when used for adult mosquito control. Repeat as necessary usually once or twice a week.

With mobile or truck mounted equipment the above application rate will result if a 300 foot swath is treated, traveling at 5 mph, dispensing spray at a rate of 20 fluid ounces per minute.

Application using fixed wing aircraft: Use 2-4 ounces of concentrate in 4 gallons of water per acre.

To control mosquito larvae, dilute 13 1/2 fluid ounces of concentrate in 5 gallons of water and apply at a rate of 5 gallons per acre. Apply as a coarse wetting spray uniformly over wet lands, swamps, marshes, or shallow water. Do not exceed this dosage or fish kill may result.

### FOR USE THROUGH AUTOMATIC SPRAY SYSTEMS OUTDOORS

For control of Mosquitoes, Flies, Gnats, and other outdoor pests.

Fill tank halfway with water, then add concentrate. Fill the rest of the tank with water. Dispense diluted concentrate through automatic spraying system. Locate nozzles a minimum of 10 feet apart or a maximum of 15 feet apart. One nozzle covers 100 square feet. Nozzles should be rated for a maximum of 1.25 oz. per minute. **The system timer must not activate and/or apply insecticide when people, pets and food/feed are present. A legible copy of the label must be securely attached to the equipment pesticide holding container, or on the outside of the equipment timer.** Set timer to operate in accordance with equipment directions.

**Dilute Pyronyl 303 Emulsifiable Concentrate just prior to use as follows:**

0.05% Pyrethrins – Add 1/2 gallon of concentrate to 29 1/2 parts water.

### ON VEGETABLES, FRUITS AND ORNAMENTALS

May be used on vegetables, fruits and ornamentals (outdoors or in greenhouses) up to and including day of harvest.

On the following vegetables, fruits and ornamentals, to control the insects named, use 3/4 to 2 1/2 ounces in 10 gallons of water. Thorough coverage of upper and lower leaf surfaces is essential for good control.

### CONTROLS THE FOLLOWING INSECTS

Achemon sphinx moth, alfalfa caterpillar, alfalfa looper, alfalfa weevil, almond moth, Angoumois grain moth, ants, aphids, apple maggot, armyworms, artichoke plume moth, asparagus beetle, Bagworm, bean beetles, bean leaf beetles, bedbugs, beet armyworm, beet webworm, beetles, biting flies, black widow spiders, blister beetles, blossom weevil, blowflies, blueberry maggot, boll weevil, bollworm, boxelder bug, budmoth, bugs, Cabbage looper, cadelles, canakerworms, carpet beetles, carrot rust fly, carrot weevil, caterpillars, centipedes, cereal leaf beetle, cherry fruit fly, chigger, chinch bug, cicada, cigarette beetle, clothes moth, clover mite, clover weevil, cockroaches, codling moth, Colorado potato beetle, collembola, confused flour beetle, corn borers, corn earworm, corn flea beetle, corn rootworms, corn sap beetle, cotton leaf perforator, crane flies, crickets, cross-striped cabbageworm, cucumber beetles, cutworms, Darkling beetle, darkling ground beetle, deer fly, deer tick, diamondback moth caterpillars, digger wasps, Douglass fir tussock moth, dried fruit beetle, drugstore beetle, Earwigs, eastern tent caterpillar, Egyptian alfalfa weevil, elm bark beetle, elm leaf beetle, European corn borer, European pine tip moth, Face fly, fall webworm, fire ants, firebrats, fireworms, flat grain beetle, fleas, flea beetles, flies, forest tent caterpillars, fruit flies, fulgorids, fungus gnats, Garden webworm, granary weevil, grape leafhopper, grapeleaf skeletonizer, grasshoppers, grapevine root borer, green bug, green cloverworm, green fruitworm, green June beetle, green peach aphid, gypsy moth, Harlequin bug, Heliiothis, hessian fly, hickory shuckworm, hornets, horn fly, hornworms, horse fly, house fly, Indianmeal moth, imported cabbageworm, Japanese beetle, katydids, Lace bugs, leaf beetles, leaf-footed bugs, leafhoppers, leafminers, leafrollers, leaftiers, lesser cornstalk borer, lesser grain borer, lice, little house fly, loopers, Lygus, maize weevil, mealybugs, Mediterranean flour moth, melonworm, merchant grain beetle, Mexican bean beetle, midges, millipedes, mosquitoes, mushroom flies, Nantucket pine tip moth, navel orangeworm, nitidulids, Oakworms, onion maggot, Oriental fruitmoth, peachtree borer, pear psylla, phorids, pickleworm, pillbugs, pine needle miner, pine tube moth, pine weevils, plant bugs, plum curculio, plume moths, potato aphids, potato leafhopper, potato tuberworm, psyllids, Range caterpillars, redbanded leafroller, redhumped caterpillar, red flour beetle, rice weevil, rusty grain beetle, sap beetles, sawtoothed grain beetle, sciarids, shield bugs, silverfish, skippers, sod webworm, sorghum midge, sowbugs, soybean looper, squarenecked grain beetle, spittlebugs, springtails, squash beetle, squash bugs, squash vine borer, stable fly, stalk borers, stink bugs, strawberry mites, strawberry weevil, Tabanids, tarnished plant bug, tent caterpillars, thrips, ticks, tomato hornworm, tomato pinworm, tortoise beetles, tortrix, tussock moths, velvetbean caterpillar, vinegar flies, Walnut caterpillar, wasps, webworms, weevils, whiteflies, woollybear caterpillar, yellowstriped armyworm, yellowjackets.

**VEGETABLES:** beets, carrots, horseradish, potatoes, radishes, celery, lettuce, parsley, spinach, broccoli, cabbage, cauliflower, beans, peas, cucumber, melons, pumpkins, summer squash, watermelon, zucchini.

**FRUITS:** grapefruit, lemons, limes, tangerines, oranges, apples, pears, apricots, cherries, nectarines, peaches, plums, grapes, raspberries, blackberries, strawberries.

**HERBS AND SPICES:** anise (aniseed); balm; basil; borage; burmet; camomile; caraway; catnip; chicory; chives; clary; coriander; costmary; cumin; curry leaf; dill; fennel (Italian and sweet); fenugreek; horehound; hyssop; marigold; marjoram, sweet (oregano); marjoram, wild; mint; nasturtium; paprika; parsley; pennyroyal; rosemary; rue; sage; savory, summer and winter; sweet bay (bay leaf); tansy; tarragon; thyme; wintergreen; woodruff; wormwood.

**ORNAMENTALS:** African violet; ageratum; aster; azalea; begonia; cacti; calceolaria; calendula; calla; camella; camellias; carnations; ceanothus; chrysanthemum; cineraria; coleus; cyclamen; cypress; daffodil; dahlia; delphinium; eucalyptus; ferns; ficus; foliage plants; fuschia; gardenia; geranium; gladiolus; gloxina; gypsophilla; hyacinth; hydrangea; imitari; feles; iris; ivy; lilies; maidenhair fern; marigold; narcissus; orchids; pansy; pelargonium; peony; petunia; philodendron; phlax; poinsettias; pyracantha; rhododendron; roses; rubber plant; snapdragon; stock; sweet pea; tulip; vibumum; wandering jew; zinnia and Andromeda; arbovitae; ash; beech; birch; boxwood; butternut; chamaecyparis; cherry; cotoneaster; crabapple; dogwood; Douglas fir; elm; euonymus; fir; firethorn; forsythia; hackberry; hawthorn; hemlock; hickory; holly; honey locust; horse chestnut; juniper; larch; laurel; lilac; linden; London plane; magnolia; maple; mimosa (silk tree); mountain ash; myrtle; oak; pachysandra; peach; pine; planetree; poplar; privet; quince; spruce; sycamore; Taxus; tulip tree; vibumum; walnut; willow; yew.

**DROPSOPHILA OR FRUIT FLY CONTROL:**

Dilute at the rate of 2 parts concentrate with 1200 parts water (22 pints per 150 gallons of water). Thoroughly mix the emulsion in the spray tank. Make treatments as follows:

1. To protect tomatoes and fruits in baskets on trucks or in plants, use a product registered for this use such as Pyronyl Crop Spray.
2. Spray the raw stock stacked in the yard.
3. Dip baskets in the diluted spray after dumping the fruit to kill adhering larvae and pupae.
4. After washing and cleaning up the inside of the processing plant and just prior to bringing fruit into it, the entire space inside the cannery should be sprayed at a dilution of 2 parts concentrate to 59 parts water (2 pints) with 7 gallons 3 pints water or 4 tablespoonfuls with 3/4 pints water. At the rate of 1 gallon to 750 square feet (1 quart to 750 square feet) direct spray on walls, ceilings, and floors, paying special attention to forcing spray into all cracks and crevices.

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**STORAGE:** If container is damaged: Stop any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand or sawdust. Sweep the contaminated absorbent on to a shovel and put the sweepings into a salvage drum. Dispose of wastes as below. Place any leaking container into a similar drum or glass container. Do not store, use, pour or spill near heat or open flame.

**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:** Triple-rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures. Non-refillable container. Do not refill or reuse this container. Triple-rinse container promptly after emptying. {Containers 5 gallons or less} Triple-rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available or reconditioning, if appropriate. {For containers larger than 5 gallons} Triple-rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Offer for recycling, if available or reconditioning, if appropriate.

