

ACCEPTED

OCT 18 1982

The Federal Insecticide, Fungicide, and Rodenticide Act, for the pesticide registered under EPA Reg. No.

BUYERS SHOULD READ THE ORIGINAL PACKAGE ONLY AS OF SALE OR USE. On purchase or use of this product, and user agree to the following conditions:

WARRANTY: Prentiss warrants that this product, as of the time it is sold by Prentiss Drug & Chemical Co. (1) conforms to the statements on the label, and (2) is reasonably fit for purposes set forth in the Directions for Use, EXCEPT AS WARRANTED THE PRODUCT IS SOLD AS IS. PRENTISS DRUG & CHEMICAL CO. MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED.

LIMITATION OF REMEDY: Buyer's or user's exclusive remedy for damages for which a warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to Prentiss Drug & Chemical Co. within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

USE FROM NON-CONTROLLABLE CONDITIONS: Because certain critical conditions created or incurred by buyer or user which Prentiss has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release Prentiss from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

DIRECTIONS FOR USE

PRENTOX PYRONYL CROP SPRAY is designed for use as a clean-up spray or as a pre-harvest spray where other insecticides cannot be used because of residue restrictions. When used according to accepted use cautions and directions, PRENTOX PYRONYL CROP SPRAY may also be used in combination with other insecticides where resistant insects are a problem, or as an "exciter", where insects are flushed out of hiding and into contact with spray residues.

Use the listed amount per acre and repeat as required to obtain effective control. Use in sufficient water for thorough coverage (usually 100 gallons) unless otherwise noted, for all crops. Coverage of upper and lower leaf surfaces is vital for good control.

When used alone, PRENTOX PYRONYL CROP SPRAY may be used up to and including day of harvest.

ASPARAGUS: Asparagus Beetle - 2 to 6 oz.
CUCUMBER: Aphids, Leafhoppers, White Fly, Mexican Bean Beetle, Cucumber Beetle - 2 to 6 oz.

COLI, CABBAGE, BRUSSELS SPROUTS, CAULIFLOWER: Cabbage Looper, Cross-striped Cabbageworm, Diamond-back Larvae, Flea Beetle, Harlequin Bug, Imported Cabbageworm, Sink Bug - 2 to 6 oz.

PEACH: Green Peach Aphid, Cabbage Looper, Leaf Miner

PEACHES: Fireworms, Leafhopper - 2 to 6 oz.

POTATOES: Blister Beetle, Colorado Potato Beetle, Flea Beetle, Green Peach Aphid - 2 to 6 oz.

TOMATOES: Cabbage Looper, Green Peach Aphid, Diamondback Larvae, Imported Cabbageworm - 2 to 6 oz.

PEARS: Green Peach Aphid - 2 to 6 oz.

POTATOES: Aphids, Colorado Potato Beetle, Flea Beetle, Sink Bug - 2 to 6 oz.

prentox

BEST DOCUMENT AVAILABLE

PYRONYL CROP SPRAY

ACTIVE INGREDIENTS:

Pyrethrins	6.00%
Piperonyl Butoxide, Technical ^a	60.00%
Petroleum Distillates	14.00%
INERT INGREDIENTS:	20.00%
TOTAL:	100.00%

^aEquivalent to 48.0% (Butylcarbityl) (6-propylpiperonyl) Ether and 12.0% related compounds.

CAUTION
Keep out of reach of children

HARMFUL IF SWALLOWED

CAUTION - DO NOT USE IN UNDILUTED FORM

This product is toxic to fish. Keep out of lakes, streams or ponds. Apply this product only as specified on this label.

DO NOT REUSE EMPTY CONTAINERS. DESTROY BY PERFORATING OR CRUSHING AND BURYING IN A SAFE PLACE. OR RETURN TO DRUM RECONDITIONER.

E.P.A. Reg. No. 655-489

NET CONTENTS

EPA Est. No. 655-N.J.-1



Manufactured by

prentiss

Plant: 338 Wilson Avenue
Newark, N.J. 07105

Office: 363 7th Avenue

ACCEPTED
AUG 18 1983

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The Federal Insecticide, Fungicide, and Rodenticide Act, for the pesticide registered under EPA Reg. No.

655-489

RADISH: Aphids, Flea Beetle - 2 to 6 oz.
SPINACH: Aphids, Cabbage Looper, Webworm - 2 to 6 oz.
TOMATOES: Green Peach Aphid, Colorado Potato Beetle, Sink Bug, Flea Beetle - 2 to 6 oz.

MOSQUITOES: May be used on croplands as an adulticide to protect agricultural workers during harvesting. Use at 1 oz. per 4 gals. water per acre when blown on by fixed wing aircraft.

DROSOPHILA: Fruit Fly Control. Dilute at the rate of 1 pt. PRENTOX PYRONYL CROP SPRAY with 1200 parts water per 150 gallons or 1 tablespoonful with 4 gallons water. Thoroughly mix the emulsion in the spray tank. Make treatment as follows:

1. Apply liberally to tomatoes and fruits in baskets, on trees and in plants. Use sprayers at a high pressure for applying the rate of five or six parts of the diluted spray to a two-load of tomatoes. Direct the spray for a maximum coverage of the baskets or hampers. It is important to spray between the containers. This spray not only kills the flies, the emulsion loosens any dead flies so that they are easily washed from the fruit.

2. Spray the raw stock stacked in the yard.

3. Dip baskets in the diluted spray after dumping the fruit into the baskets, to kill adhering larvae and pupae.

4. After washing and cleaning up the inside of the process plant and just prior to bringing fruit into it, the entire space inside the canner should be sprayed at a dilution of 1 pt. PRENTOX PYRONYL CROP SPRAY to 59 parts water (1 pt. with 7 gallons 3 parts water or 2 tablespoonfuls with 3 1/2 pt. water). At the rate of 1 gallon to 750 square feet (1 quart to 1 sq. ft.) direct spray on walls, ceilings, and floors, paying special attention to forcing the spray into all cracks and crevices for the control of ants, roaches, silverfish, crickets and cheese mites.

For use as a space spray in the processing plant, this dilution will give excellent control of flying insects, i.e. fruit flies, house flies, hornets, grass moths, gnats, mosquitoes and skin flies. Apply at the rate of one-half ounce per 1000 cubic feet of space. Do not spray while the plant is in operation, as the flies may fall into containers or the product being processed. Foods should be removed or covered during treatment. All processing surfaces should be covered during treatment and thoroughly cleaned before using.

SPACE SPRAY: To control flying insects such as fruit flies, hornets, wasps, grass moths, gnats, mosquitoes and skin flies, dilute one part PRENTOX PYRONYL CROP SPRAY to 59 parts water (2 tablespoonfuls with 3 1/2 parts water). Use at the rate of one-half ounce per 1000 cubic feet of space. Direct the space treatment upward and whenever practical keep doors and windows closed for at least ten minutes after application. Do not remain in treated areas. Ventilate the area after treatment is completed.

VAPORIZER APPLICATORS: Where oil residues are not desirable, PRENTOX PYRONYL CROP SPRAY can be diluted in deodorized base oil instead of water, at the dilution rate 1-59, and applied by means of any good vaporizer type of applicator.

BEST DOCUMENT AVAILABLE

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PYRONYL CROP SPRAY

ACTIVE INGREDIENTS:	
Pyrethrin	6.00%
Piperonyl Butoxide, Technical*	40.00%
Potassium Distillate	14.00%
INERT INGREDIENTS:	20.00%
TOTAL:	100.00%

*Equivalent to 40.0% (Butylcarbutyl (4-propylphenoxy) Ether and 12.0% related compounds.

CAUTION
Keep out of reach of children

STATEMENT OF PRACTICAL TREATMENT

- If swallowed - Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.
- If inhaled - Remove victim to fresh air. Apply artificial respiration if indicated.
- If on skin - Remove contaminated clothing and wash affected areas with soap and water.
- If in eyes - Flush eyes with plenty of water. Call a physician immediately.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA REG. NO: 655-489

NET CONTENTS _____

EPA EST. NO 655-GA-1

LOT NO: _____



Manufactured by

prentiss

Plant: Koolin Road
Sandersville, GA. 31082
Office: 363 7th Avenue
Atlanta, GA. 30308

1-1-1-1-1

PRELIMINARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed. Keep out of reach of children. Avoid breathing spray mist. Avoid skin and eye contact. Wash thoroughly after handling and before eating or smoking.

Do not allow children or pets to contact treated surfaces until spray has dried. Do not use on plants. Do not allow spray to contact food, foodstuffs, or water supplies. Thoroughly wash dishes and food handling utensils contaminated with this product. Remove pets and cover fish bowls before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams and ponds. Do not contaminate water by disposal of wastes. Apply this product only as specified on this label.

PHYSICAL HAZARDS

Do not use, or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting.

LEFT PANEL

DIRECTIONS FOR USE

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

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
Open dumping 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 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 procedures approved by state and local authorities.

CONTAINER DISPOSAL: Triple rinse (or equivalent). 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.

PLASTIC CONTAINERS ONLY: DO NOT STORE IN CAR TRUNK WHERE TEMPERATURES MAY EXCEED 120°F.

DIRECTIONS FOR USE CONTINUED

DIRECTIONS FOR USE

NTOX PYRONYL CROP SPRAY is designed for use as a clean-up spray or as a pre-harvest spray where other insecticides cannot be used because of residue restrictions. When used according to accepted use cautions and directions, **NTOX PYRONYL CROP SPRAY** may also be used in combination with other insecticides where resistant insects are a problem, or as an "exciter", where insects are flushed out of hiding and into contact with spray residues.

Use the listed amount per acre and repeat as required to obtain effective control. Use sufficient water for thorough coverage (usually 100 gallons) unless otherwise noted, for all crops. Coverage of upper and lower leaf surfaces is vital for good control.

When used alone, **PRENTOX PYRONYL CROP SPRAY** may be used up to and including day of harvest.

BRASSICAS Asparagus Beetle - 2 to 6 oz.
Aphids, Leafhoppers, White Fly, Mexican Bean Beetle, Striped Cucumber Beetle - 2 to 6 oz.

CABBAGE, BRUSSELS SPROUTS, CAULIFLOWER
Cabbage Looper, Cross-striped Cabbageworm, Diamond-back Moth Larvae, Flea Beetle, Harlequin Bug, Imported Cabbageworm, Striped Bug - 2 to 6 oz.

CUCUMBERS Green Peach Aphid, Cabbage Looper, Leaf Tier - 2 to 6 oz.

BERRIES Fireworms, Leafhopper - 2 to 6 oz.

PLANTS Winter Beetle, Colorado Potato Beetle, Flea Beetle, Green Peach Aphid - 2 to 6 oz.

SQUASH Cabbage Looper, Green Peach Aphid, Diamond-back Moth Larvae, Imported Cabbageworm - 2 to 6 oz.

PUMPKINS Green Peach Aphid - 2 to 6 oz.

TOMATOES Aphids, Colorado Potato Beetle, Flea Beetle, Striped Bug - 2 to 6 oz.

RADISH Aphids, Flea Beetle - 2 to 6 oz.
SPINACH Aphids, Cabbage Looper, Webworm - 2 to 6 oz.
TOMATOES Green Peach Aphid, Colorado Potato Beetle, Striped Bug, Flea Beetle - 2 to 6 oz.

MOSQUITOES May be used on cropfields as an additional protect agricultural workers during harvesting. Use at 1 or 4 gals. water per acre when blown on by fixed wing aircraft.

DROSOPHILA Fruit Fly Control. Dilute at the rate of 1/2 PRENTOX PYRONYL CROP SPRAY with 1200 parts water per 150 gallons or 1 tablespoonful with 4 gallons water. Thoroughly mix the emulsion in the spray tank. Make treatment as follows:

1. Apply liberally to tomatoes and fruits in baskets, on ground in plants. Use sprayers at a high pressure for applying the use of five or six parts of the diluted spray to a full load of tomatoes. Direct the spray for a maximum coverage beneath the containers. It is important to spray between the emulsion loosens any dead flies so they are not washed from the fruit.

2. Spray the raw stock stacked in the yard.

3. Dip baskets in the diluted spray after dumping the fruit, bill adhering larvae and pupae.

4. After washing and cleaning up the inside of the processing plant and just prior to bringing fruit into the entire space, the canopy should be sprayed at a dilution of 1/2 PRENTOX PYRONYL CROP SPRAY to 50 parts water (1 1/2 gal. with 7 gallons 3 parts water or 2 tablespoonsful with 3 1/2 gal. water). At the rate of 1 gallon to 750 square feet (3 quart spray) direct spray on walls, ceilings and floors. Pay special attention to basing the spray into all cracks, crevices for the control of ants, roaches, silverfish, spider spiders and cheese mites.

For use as a space spray in the processing plant, this dilution will give excellent control of flying insects, i.e. fruit flies, house flies, hoppers, grass moths, gnats, mosquitoes and other flies. Apply at the rate of one-half ounce per 1000 cubic feet space. Do not spray while the plant is in operation as flies may fall into containers or the product being processed. Foods should be removed or covered during treatment. All processing surfaces should be covered during treatment. Thoroughly cleaned before using.

SPACE SPRAY To control flying insects such as fruit flies, house flies, gnats, grass moths, gnats, mosquitoes and other flies, dilute one part PRENTOX PYRONYL CROP SPRAY to 50 parts water (2 tablespoonsful with 3 1/2 parts water). Use the rate of one-half ounce per 1000 cubic feet of space. Do the space treatment upward and whenever possible keep doors and windows closed for at least ten minutes after application. Do not remain in treated areas until the area after treatment is completed.

VAPORIZER APPLICATORS Where vaporizers are used, a desirable PRENTOX PYRONYL CROP SPRAY can be used in a diesel and base oil instead of water in the dilution of 1-99, and applied by means of any good vaporizer type of applicator.

January 13, 1982

AMENDMENT TO OUR PRENTOX PYRONYL CROP SPRAY EPA REG.# 655-489

TANK MIXES

SHADE AND FOREST TREES

Combine Prentox Pyronyl Crop Spray at the rate of $\frac{1}{2}$ to 2 fluid ounces with the 1 acre dosage of FICAM^(R)W, ORTHENE^(R) TREE AND ORNAMENTAL SPRAY, SEVIN^(R) (80WP, 41b OIL, 5L, XLR OR SEVINOL^(R)) to kill GYPSY MOTH LARVAE and CANKER WORMS.

STONE FRUIT AND NUT TREES

Combine Prentox Pyronyl Crop Spray at the rate of $\frac{1}{2}$ to 2 fluid ounces with Malathion or Methoxychlor and use at rate specified for the residuals.

VEGETABLES-ORNAMENTALS

Combine Prentox Pyronyl Crop Spray at the rate of $\frac{1}{2}$ to 2 fluid ounces with DIBROM^(R) 14 Concentrate, DIPEL^(R), FICAM^(R)W, GUTHION^(R) (2S and 2L) IMIDAN^(R) 50WP, LANNATE^(R) ORTHENE^(R) TREE AND ORNAMENTAL SPRAY, SEVIN^(R) (80WP, SL, XLR AND SEVINOL^(R)) for control of COLORADO POTATO BEETLES, CABBAGE LOOPERS, APHIDS, and use at the rate specified for the residuals.

NS:bc