Prentox Pyronyl Dry Concentrate EPA Reg. No. 655-347



# PYRONYL DRY CONCENTRATE

| ACTIVE INGREDIENTS:       |        |
|---------------------------|--------|
| Pyrethrins                | 2.2%   |
| INERT OTHER INGREDIENTS:* |        |
| TOTAL ·                   | 100.0% |

\*Contains Petroleum Distillates

PRENTOX\* - Registered Trademark of Prentiss Incorporated PYRONYL\* - Trademark of Prentiss Incorporated

#### KEEP OUT OF REACH OF CHILDREN **CAUTION** FIRST AID Have the product container or label with you when calling a poison control center or physician, or going for treatment. Immediately call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-If swallowed 7378 Do not induce vomiting unless told to do so by the Poison Control Center or physician. Do not give any liquid to the person. Do not give anything by mouth to an unconscious or convulsing person Take off contaminated clothing. If on skin or Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for clothing Hold eye open and rinse slowly and gently with water for 15-20 minutes. If in eyes Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eve. Call a Poison Control Center, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice. Move person to fresh air. If inhaled 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, physician, or the National Pesticide Telecommunications Network at 1-800-858-7378 for treatment advice. NOTE TO PHYSICIAN: 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 Telecommunications Network at 1-800-858-7378. SEE BELOW FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Keep out of reach of children. Avoid breathing dust. Do not allow dust to contact food, feedstuffs or water supplies.

**Personal Protective Equipment:** 

Applicators and other handlers must wear coveralls, waterproof gloves and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

| EPA Reg. No. 655-347 | EPA Est. No. 655-GA-1 |
|----------------------|-----------------------|
| Net Contents         | Lot No                |
| Manufactured by:     |                       |

## PRENTISS INCORPORATED

Plant: Kaolin Road, Sandersville, GA 31082 Office: C.B. 2000, Floral Park, NY 11002-2000

APR 2 2002

Under the Federal Insecticida, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under 6.55-347 Page 1 of 3

#### USER SAFETY RECOMMENDATIONS

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Apply this product as specified on this label.

#### 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 the pesticide and wear protective gear. Sweep the spill into a salvage drum. Dispose of wastes as below.

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 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.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and the handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves, and shoes plus socks.

Mix with pyrophylite or talc. A pH of 6.5 to 7.0 is desirable. Not compatible with alkaline materials. Mix with carrier to give a Pyrethrin content of 0.1%, 0.15%, 0.2% and 0.3% (Equivalent to 5%, 7½%, 10% or 15% of PYRONYL DRY CONCENTRATE).

The following dosage rates are recommended as guidelines, with variations on different types of crops, their age and locality.

| Crop             | Insects                                | Pyronyl Dry Content of Dust | Pounds Per Acre           |
|------------------|--|-----------------------------|---------------------------|
| Asparagus        | Asparagus Beetle                       | 5%                          | 20-30 lbs.                |
| Beans            | Aphids                                 | 5%                          | 30 lbs.                   |
|                  | Leaf Hopper (White Fly or Bean Jassid) | 5%                          | 20 - 30 lbs.              |
|                  | Mexican Bean Beetle                    | 5 - 10%                     | 25 - 35 lbs.              |
|                  | Thrips                                 | 5 - 10%                     | 30 lbs.                   |
|                  | Twelve Spotted Beetle                  | 10%                         | 35 lbs.                   |
| Beets            | Hawaiian Beet Webworm                  | 5 - 71/2%                   | 20 - 30 lbs.              |
|                  | Webworm                                | 5 - 10%                     | 20 lbs.                   |
| Broccoli         | (See Cabbage)                          |                             |                           |
| Brussels Sprouts | (See Cabbage)                          |                             | ,                         |
| Cabbage          | Cabbage Looper                         | 7½ - 10%                    | 20 lbs.                   |
|                  | Diamond-Back Moth Larvae               | 7½ - 10%                    | 20 lbs.                   |
|                  | Flea Beetle                            | 10%                         | 20 lbs.                   |
|                  | Harlequin Bug                          | 15%                         | 30 lbs.                   |
|                  | Imported Bug Worms                     | 7½ - 10%                    | 20 lbs.                   |
| Cantaloupe       | (See Melons)                           |                             |                           |
| Cauliflower      | (See Cabbage)                          |                             |                           |
| Celery           | Flea Hopper                            | 71/2%                       | 25 - 50 lbs.              |
|                  | Celery Leaf Tier                       | 10%                         | 25 - 50 lbs.              |
|                  | Celery Looper                          | 7½ - 10%                    | 25 - 50 lbs.              |
| Collard          | (See Cabbage)                          |                             |                           |
| Cranberries      | Fire Worm                              | 12½ -15%                    | 50 lbs.                   |
|                  | Leaf Hopper                            | 12½ -15%                    | 50 lbs.                   |
| Cucumbers        | Flea Beetle                            | 10%                         | 20 - 30 lbs.              |
|                  | Spotted Cucumber Beetle                | 71/2 - 10%                  | 15 - 30 lbs.              |
|                  | Squash Bug Nymphs                      | 10%                         | 20 - 30 lbs.              |
|                  | Striped Cucumber Beetle                | 7½ - 10%                    | 15 - 30 lbs.              |
| Grapes           | Leaf Hopper – Nymphs                   | 5 - 71/2%                   | 25 lbs.                   |
| •                | Adults                                 | 7½ - 10%                    | 25 lbs.                   |
| Grass (Lawns)    | Sod Webworm                            | 10%                         | 25 lbs. per 1,000 sq. ft. |
| Lettuce          | (See Cabbage)                          |                             | -                         |
| Melons           | Squash Bug Nymphs                      | 10%                         | 20 - 30 lbs.              |
|                  | Spotted Cucumber Beetle                | 7½ - 10%                    | 20 - 30 lbs.              |
|                  | Striped Cucumber Beetle                | 7½ - 10%                    | 20 - 30 lbs.              |
|                  | Thrips                                 | 5 - 10%                     | 20 - 30 lbs.              |
| Peppermint       | Flea Beetle                            | 10%                         | 25 lbs.                   |
|                  | Western Twelve Spotted Cucumber Beetle | 10%                         | 25 lbs.                   |
| Potatoes         | Aphids                                 | 5 - 10%                     | 20 - 25 lbs.              |
|                  | Colorado Potato Beetle                 | 10%                         | 25 lbs.                   |
|                  | Flea Beetle                            | 6%                          | 20 - 25 lbs.              |
|                  | Leaf Hopper                            | 5%                          | 20 - 25 lbs.              |
|                  | Psyllid                                | 6%                          | 20 - 25 lbs.              |
| Radish           | Flea Beetle                            | 10%                         | 12 - 25 lbs.              |
| Spinach          | Aphids                                 | 5%                          | 20 - 30 lbs.              |
|                  | Cabbage Looper                         | 7½ - 10%                    | 25 - 45 lbs.              |
|                  | Webworm                                | 7½ - 10%                    | 25 - 45 lbs.              |
| Squash           | Mexican Bean Beetle                    | 5 - 10%                     | 20 - 30 lbs.              |
|                  | Colorado Potato Beetle                 | 10 - 15%                    | 20 - 30 lbs.              |
|                  | Squash Bug Nymphs                      | 10 - 15%                    | 20 - 30 lbs.              |
|                  | Striped Cucumber Beetle                | 10%                         | 20 - 30 lbs.              |
| Tomatoes         | Aphids                                 | 7½ - 10%                    | 20 - 30 lbs.              |
|                  | Flea Beetle                            | 10%                         | 20 - 30 lbs.              |
|                  | Psyllid                                |                             | 20 - 30 lbs.              |
|                  |  | 5 - 71/2%                   |                           |
| 117              | Thrips                                 | 10%                         | 20 - 30 lbs.              |
| Watermelon       | (See Melons)                           |                             |                           |
|                  |  |                             |                           |
|                  |  |                             |                           |